

Imported Hellenistic Stamped Amphora Handles from Tatarlı Höyük (in the Province of Adana-Turkey)

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Introduction

Twenty two amphora stamps from the Tatarlı Höyük excavations in Cilicia (2008-2017) are the subject of this article. Eighteen are identified as of Rhodian origin, two from Cyprus, one from Chios, and one from Knidos. The Rhodian stamps are included in this study primarily due to their numerical density and they are listed chronologically under this title. Following the Rhodian section, the stamps from Cyprus, Chios and Knidos are given.

Location and studies on Tatarlı Höyük

Tatarlı Höyük is situated in the Tatarlı village, formerly Yedigöz/Yedioluk, 24 km east of Ceyhan, Adana (Fig. 1). Located in the eastern part of the Çukurova, the mound has a strategic position, located on important trade routes¹. It is one of the largest sites in Cilicia Pedias (Plain Cilicia). It is a flat-topped, wooded mound on a basalt rock outcrop, with its base measuring 350 m by 180 m and with a height of 37 m (Fig. 2)².

The mound was first referred to in M. V. Seton-Williams's Cilician Survey, who mentioned the presence of Neolithic, Chalcolithic, Late Bronze, Hellenistic and Byzantine period material in 1951³. Later, M. H. Sayar and his team in 1991⁴, and the team headed by K. S. Girginer in 2005⁵, during their research in the region visited the mound⁶. Excavations which began in 2007 are continuing under the head of K. S. Girginer from the Çukurova University, Department of Archaeology⁷.

As a result of the excavations conducted to date at the Tatarlı Höyük, 8 cultural strata were found dating from the Neolithic to the Early Roman Period; while the uppermost layer has Byzantine

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We are grateful to K. Serdar Girginer, the director of Tatarlı Excavations, for permission to study the material discussed in this article. We also thank Gonca Cankardeş-Şenol for her valuable advice concerning our stamps and T. Michael P. Duggan for improving the English of this paper. The photographs and rubbings of the stamps are of their actual size in this article.

¹ Girginer – Oyman-Girginer – Akıl 2010, 454.

² Girginer – Collon 2014, 59.

³ Seton-Williams 1954, 128-129, 170 no. 39.

⁴ Sayar – Siewert – Taeuber 1993, 179, 189 fig. 6.

⁵ Girginer 2007, 177.

⁶ Girginer – Oyman-Girginer – Akıl 2010, 455-456; Akıl, 2017, 667-668.

⁷ For the results of the excavations, see Girginer – Oyman-Girginer – Akıl 2010; Girginer – Oyman-Girginer – Akıl 2011; Girginer 2012; Girginer et al. 2014; Girginer et al. 2017.

tombs⁸. Both its location and its closeness to the surrounding water sources/springs have caused the mound to be inhabited in all periods⁹.

Tatarlı Höyük has similarities with the Hellenistic period strata of the mounds of the Çukurova in terms of its settlement model¹⁰. The excavation results indicate that the Hellenistic Period of the Tatarlı Höyük had two different phases from the architectural remains¹¹: Tatarlı II a-b¹². The construction phases could be dated exactly from the coin and pottery finds. The Hellenistic pits in the mound also provided important data for this period, however, they also ruined earlier architectural structures on the site¹³. Incurved rim bowls, outcurved carinated bowls, Eastern Sigillata A vessels, bowls and plates ornamented in West-Slope technique, mould made bowls, fish plates, unguentaria, lamps, miniature cream vessels¹⁴ and amphorae form the Hellenistic pottery repertoire of Tatarlı Höyük¹⁵.

A huge number of pyramidal, conical or discoidal loom weights dating from the Hellenistic Period indicate the textile production at Tatarlı Höyük¹⁶. Archaeobotanical research also provide evidence to support this¹⁷. It is possible from the archeological evidence to say that Tatarlı Höyük was primarily a centre of weaving, evident from the data obtained from the excavations¹⁸.

*Rhodian*¹⁹

SH 1. Findspot: Surface, 2008, Form: oval, Dimension: - Eponym: Agestratos I, Month: -, Device and device place: -, Inscription mode and direction: Normal, lunate epsilon and sigma, Matrix: RE-ΑΓΕΣΤΡΑΤΟΣ 01-010²⁰, Date: ca. 262 - ca. 247 B.C. (in Period Ib)²¹

⁸ Girginer et al. 2017, 447.

⁹ Girginer – Oyman-Girginer – Akıl 2010, 466.

¹⁰ Girginer et al. 2014, 186. For the Hellenistic layers of the mounds in the region, see Goldman 1950; Kreutz 2012, 140-154; Yıldız 2016.

¹¹ The Hellenistic architecture of Tatarlı Höyük is being studied by Res. Ass. M. Cem Fırat as a MA Thesis, Çukurova University, Department of Archaeometry.

¹² Novak et al. 2017, 175.

¹³ Girginer – Oyman-Girginer – Akıl 2010, 459; Girginer – Oyman-Girginer – Akıl 2011, 66; Girginer 2012, 111.

¹⁴ For the publication of the miniature cream vessels from the mound, see Akıl 2017.

¹⁵ Girginer – Oyman-Girginer – Akıl 2010, 460, 462-464; Girginer et al. 2014, 186; Girginer et al. 2017, 445.

¹⁶ Girginer – Oyman-Girginer – Akıl 2010, 464; Girginer 2012, 111; Girginer et al. 2014, 183.

¹⁷ Aslan – Çakan – Girginer 2015, 103.

¹⁸ Girginer et al. 2014, 187.

¹⁹ The catalogue of Rhodian stamps entries include the matrix title and designations as established by ongoing research on Rhodian stamps in the Alexandria Amphora Research Center (CEAA) of the Centre d'Etudes Alexandrines (CEAlex). RE: Rhodian Eponym and RF: Rhodian Fabricant. For matrix studies of Rhodian amphora stamps, see Cankardeş-Şenol 2017, 215-223; www.amphoralex.org.

²⁰ Communication from G. Cankardeş-Şenol.

²¹ Finkelsztejn 2001, 188.

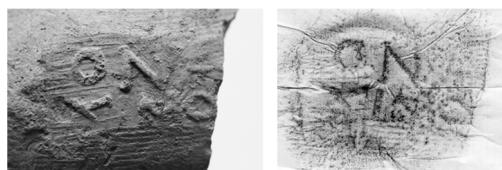
Ἐπὶ Ἀγε-
στράτο[ν]



Name of the eponym Ἀγέστρατος I appears in two lines, in the genitive case and with the preposition ἐπί. The eponym officiated during Period I, and appeared on amphora of the fabricants Ἱεροτέλης²² and Ὄνασιμος I²³.

SH 2. Inv. No: TH.17.AZ-185.53/26, Findspot: AZ-185, VIII-X / h-k, Form: rectangular, Dimension: -, Fabricant²⁴: Onasimos I, Month: -, Device and device place: -, Inscription mode and direction: Normal, Matrix: RF-ΟΝΑΣΙΜΟΣ 01-002²⁵, Date: ca. 270 - ca. 247 BC (in Period Ib)²⁶

Ὀν[α]-
σιμο[ν]



The name of the fabricant Ὄνασιμος I appears here in two lines in the genitive case. The fabricant was dateable due to the eponyms: Αἰνησίδαμος I²⁷, Πολυκλῆς and Ἀγέστρατος I²⁸. The fabricant was dated to ca. 262-ca. 247 - ca. 245 B.C. based on the associated eponyms in recent studies²⁹.

SH 3. Mus. Inv. No: ETD.09/103, Findspot: AL-175, 3002/3, Form: circular, Dimension: R. 2.6 cm, Fabricant: Hieroteles, Month: -, Device and device place: point - in the center, Inscription mode and direction: Normal, the letters inward, Matrix: RF-ΙΕΠΟΤΕΛΗΣ-018³⁰, Date: Period I-II

Ἱεροτέλευς
point



²² Doğer 1994, 216.

²³ Conovici – Irimia 1991, 23 no. 257.

²⁴ There are some considerations that the names of “fabricants” read on the Rhodian stamps may actually belong to the *wine merchants*. For discussions on this hypothesis, see Rauh – Autret – Lund 2013, 151; Dündar 2017, 386-387. Despite this hypothesis, the “fabricant” designation was used throughout the study, as it has been the case with other relevant studies.

²⁵ www.amphoralex.org.

²⁶ For the dating of Period Ib, see Finkelsztein 2001, 188.

²⁷ Schmaltz 2016, 111, KA 273. The eponym Αἰνησίδαμος I was dated to ca. 245 by G. Finkelsztein (2001, 188).

²⁸ N. Conovici and M. Irimia (1991, 23, no. 257) suggested that the fabricant was active before ca. 225 B.C. from the Pietroiu deposit and associated eponyms.

²⁹ LexEp IV, 238.

³⁰ Cankardeş-Şenol – Canoğlu 2009, 119-120 A23.

The name of the fabricant Ἱεροτέλης appears here facing inwards on the circular stamp with a dot in the central declivity. Known to have worked at the Hisarönü-Çubucak site in Rhodian Peraia³¹, the fabricant was active between ca. 273/272-225 B.C. and associated with about 43 eponyms³². The fabricant Ἱεροτέλης is known to be the first fabricant in the Rhodian amphora chronology to have used the name of the month on a second rectangular stamp besides the main stamp, beginning ca. 240 B.C.³³.

SH 4. Findspot: surface, 2008, Form: circular, Dimension: -, Eponym: Athanodotos, Month: -, Device and device place: Rose -in the center, Inscription mode and direction: Normal, inscription between two circles, Matrix: RE-AΘΑΝΟΔΟΤΟΣ-ΑΓΡΙΑΝΙΟΣ-001³⁴, Date: ca. 170/168 B.C. (in Period IIId)³⁵.

'Επὶ Ἀθα[νοδότου Ἄγριανίο]υ vac.

rose



The name of the eponym Ἀθανόδοτος appears facing inward on a circular stamp with a rose symbol in the center. The month name cannot be read, but it is restored as Ἄγριανιος in respect to a complete stamp from Alexandria³⁶. His stamps have been found in the fills of the Middle Stoa³⁷ and the Pergamon deposit³⁸ and the eponym was dated within Period IIId by G. Finkielsztein³⁹. The eponym is associated with fabricants: Ἀρίστων⁴⁰, Μαρσύας⁴¹, Ἀμύντας⁴², Ἀγαθοκλῆς III⁴³, Ἀντίμαχος⁴⁴, Δαμοκράτης I⁴⁵, Ζωΐλος⁴⁶, Ἰπποκράτης⁴⁷, Σαραπίων⁴⁸, and Φιλαίνιος⁴⁹.

³¹ Empereur – Tuna 1989, 277-299.

³² For Rhodian eponyms whose names appeared on Hieroteles' amphoras, see Doğer 1994, 207, 217-218.

³³ Empereur – Tuna 1989, 287; Grace – Savvatianou-Pétropoulakou 1970, 302 E2; Cankardeş-Şenol – Şenol – Doğer 2004, 353-354 fig. 3.

³⁴ LexEp I, 99.

³⁵ Finkielsztein 2001, 192.

³⁶ LexEp I, 99 (Alex ABC 0040.30, MGR P.23623).

³⁷ Grace 1985, 8-10.

³⁸ Börker – Burow 1998, 19 nos. 30-40.

³⁹ Finkielsztein 2001, 192 Tab. 19.

⁴⁰ Cankardeş-Şenol 2000, 396 no. 7; Nicolaou 2005, 429 no. 117.

⁴¹ Barker 2004, 80 no. 8.

⁴² Nicolaou – Empereur 1986, 516-517 no. 3.

⁴³ Cankardeş-Şenol 1995, 21.

⁴⁴ Buzoianu 1980, 123.

⁴⁵ Grace 1985, 10.

⁴⁶ Jöhrens 1999a, 53 no. 134.

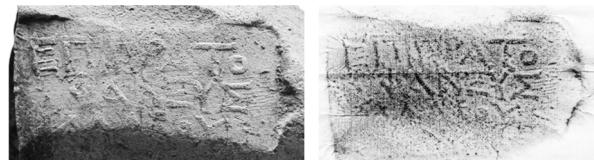
⁴⁷ Sztetyłło 1991, 21 no. 5.

⁴⁸ Grace 1985, 10; Nicolaou 2005, 429-430 no. 118.

⁴⁹ Finkielsztein 2001, 124 Tab. 6.

SH 5. Inv. No: TH.17.AZ-185.54/48, Findspot: AZ-185 filling of wall D1, Form: rectangular, Dimension: 3.5 x 1.6 cm, Eponym: Aratophanes, Month: Dalios, Inscription mode and direction: Normal, Matrix: RE-ΑΡΑΤΟΦΑΝΗΣ 01-ΔΑΛΙΟΣ-005⁵⁰, Date: 169/167 B.C. (in Period IIIe)

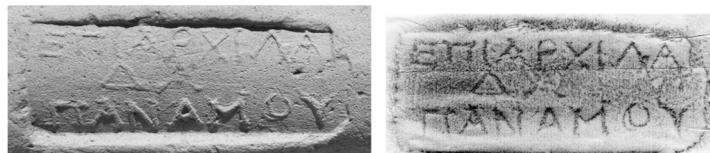
'Επὶ Ἀρατο-
φάνευς
Δαλίου



The name of the eponym Ἀρατοφάνης I appears here with the month Δάλιος in three lines. The stamps of the eponym have been found in the Pergamon deposit⁵¹ and the eponym was dated within Period IIIe⁵². There is a later homonym dated to Period V. A fabricant with the same name who was active in Period V is also known⁵³. The stamps of Ἀρατοφάνης I have been found in Athens⁵⁴, Crocodilopolis-Arsinoé⁵⁵, Carthage⁵⁶, Gezer⁵⁷, Alexandria⁵⁸, Akoris⁵⁹, Jerusalem⁶⁰ and Patara⁶¹.

SH 6. Inv. No: TH.11-10.028, Findspot: 10.028, Form: rectangular, Dimension: 4.3 x 1.8 cm, Eponym: Archilaidas, Month: Panamos, Inscription mode and direction: Normal, Matrix: RE-ΑΡΧΙΛΑΙΔΑΣ-ΠΙΑΝΑΜΟΣ-002⁶², Date: ca. 165/163 B.C. (in Period IIIe)

'Επὶ Ἀρχιλαί-
δα
Πανάμου



The name of the eponym Ἀρχιλαίδας appears here together with the month Πάναμος in three lines in the genitive case. Having previously been dated to ca. 182-176 B.C.⁶³, the eponym was later dated to ca. 165/163 B.C. by G. Finkielsztejn⁶⁴. His name appeared on a complete amphora of the fabricant

⁵⁰ LexEp I, 277.

⁵¹ Börker – Burow 1998, 21 nos. 72-73.

⁵² Finkielsztejn 2001, 192 Tab. 19.

⁵³ For the eponym Ἀρατοφάνης II, see Grace 1950, 143 no. 49; Finkielsztejn 2001, 195 Tab. 21. For the eponym Ἀρατοφάνης II stamps and eponym-fabricant links, see LexEp I, 283-287. For fabricant Ἀρατοφάνης, see Cankardeş-Şenol 2000, 74 no. 4. For the varied dies of the fabricant, see www.amphoralex.org.

⁵⁴ Fraser – Matthews 1987, 56.

⁵⁵ Empereur 1977, 207 no. 16.

⁵⁶ Jöhrens 1999b, 242 nos. 1-2.

⁵⁷ Macalister 1912, 353-354 nos. 73-76.

⁵⁸ Cankardeş-Şenol 2000, 150 no. 25; LexEp I, 274-282.

⁵⁹ Kawanishi – Suto 2005, 38 no. 17.

⁶⁰ Ariel 1990, 43-44 S112-S120.

⁶¹ Dündar 2017, 109 Rh.36.

⁶² LexEp I, 537.

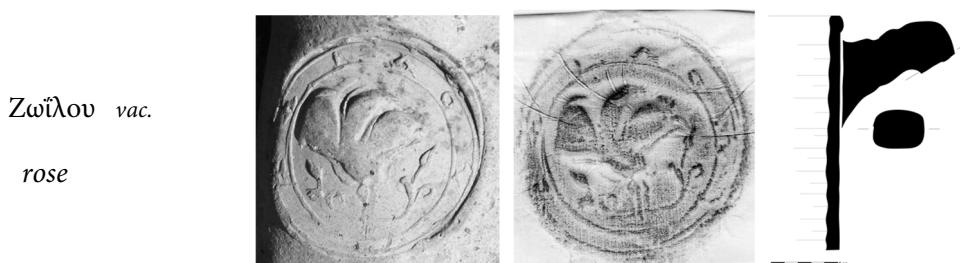
⁶³ Grace 1985, 8; Börker – Burow 1998, 26 nos. 145-150.

⁶⁴ Finkielsztejn 2001, 192 Tab. 19.

Νικασίων found in Nea Paphos,⁶⁵ and on an amphora of the fabricant Ἀριστοκλῆς II found in Nicosia⁶⁶.

The eponym was also associated with the fabricants: Ἀμύντας⁶⁷, Δαμοκλῆς⁶⁸, Ἀγαθοκλῆς III, Ἀγοράναξ, Δῖος I, Δωρίων, Μαρσύας⁶⁹.

SH 7. Inv. No: TH.11-1220/6, Findspot: 1220/6, Form: circular, Dimension: R 2.9 cm, Fabricant: Zōilos, Month: -, Device and device place: Rose - in the center, Inscription mode and direction: Normal, zeta like iota, the letters facing inward, inscription between two circles, Matrix: RF-ZΩΙΛΟΣ-004⁷⁰, Date: ca. 170/168 B.C. (in Period III)⁷¹



The name of the fabricant Ζωῖλος appears facing inward on circular stamp with a rose symbol used in the center. The fabricant is known to have been active during Period III and is associated with the eponym Ἀθανόδοτος⁷². Published stamps of Ζωῖλος include, Kaunos⁷³, the Alexandria Greco-Roman Museum⁷⁴ and the Nicholson Museum⁷⁵. A stamp from the same die as on the Tatarlı example was found at Pergamon⁷⁶.

⁶⁵ Barker 2004, 82 no. 16.

⁶⁶ Grace 1949, 185 no. 5, pls. 19-20 nos. 4-5; Nicolaou – Empereur 1986, 519 no. 5; Jöhrens 2001, 376 fig. 6, no. 1.

⁶⁷ Jöhrens 2001, 375 fig. 5 no. 2.

⁶⁸ Cankardeş-Şenol 2007, 113 no. 1.

⁶⁹ LexEp IV, 192.

⁷⁰ www.amphoralex.org.

⁷¹ For the dating of the fabricant, see LexEp IV, 227; for the dating of Period III, see Finkielsztejn 2001, 192.

⁷² Jöhrens 1999a, 53 no. 134. C. Barker (1999, 113) stated that the fabricant Ζωῖλος was probably active between the years 210-175 B.C. He gave this date according to V. Grace's date in the Athenian Agora. For Grace's dating, see Fraser – Matthews 1987, 196.

⁷³ Schmaltz 2016, 223 KA 531.

⁷⁴ Botti 1901, 190 nos. 42-43.

⁷⁵ Barker 1999, 113 no. 3.

⁷⁶ Börker – Burow 1998, 47 no. 543 pl. 17; for the matrix see http://www.amphoralex.org/timbres/eponymes/accueil_epon/affiche_LRF.php (Matrix: RF-ZΩΙΛΟΣ-004) (12.02.18).

SH 8. Inv. No: TH.17.BA-183.9/3, Findspot: BA-183, IV-VII/a-k, Form: rectangular, Dimension: 3.8 x 1.7 cm, Fabricant: Olympos I, Month: -, Device and device place: Burning torch - in the right, Inscription mode and direction: Normal, Matrix: RF-ΟΛΥΜΠΟΣ 01-006⁷⁷, Date: ca. 198 - ca. 161 B.C. (Period III)⁷⁸

'Ολυμπούς torch

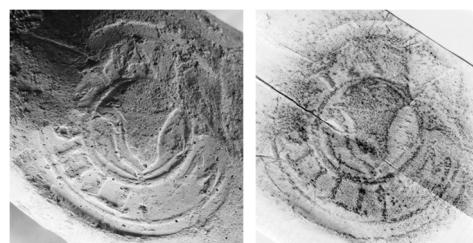


Name of the fabricant Ολυμπούς I appears here in the genitive case and in a single line with a symbol of burning torch to the right of his name. The fabricant with his stamps found in the Pergamon deposit was dated to Period III⁷⁹. Ολυμπούς I was dated to the last quarter of the 3rd century B.C. by V. Grace in previous studies⁸⁰. The fabricant is associated with the eponyms: Αἰνησίδαμος II⁸¹, Δαμοκλῆς II⁸² and Κλευκράτης I⁸³. The characteristic device of this fabricant is a burning torch. A stamp of the fabricant from the same die as the Tatarlı example has been found in Alexandria.

SH 9. Inv. No: TH.17.AZ-185.55/2, Findspot: AZ-185, VIII/e, Form: circular, Dimension: R 2.9 cm, Fabricant: Hippocrates, Month: -, Device and device place: Rose - in the center, Inscription mode and direction: Normal, the letters facing inward, the inscription between two circles, Matrix: RF-ΙΠΠΟΚΡΑΤΗΣ-007⁸⁴, Date: ca. 186 - ca. 122 B.C. (in Period III-IV-V)⁸⁵

'Ιπποκράτ[ευ]ς

rose



The name of the fabricant Ιπποκράτης appears facing inward on a circular stamp with a rose symbol in the center. Ιπποκράτης is known to have been associated with many eponyms, including: Ιέρων I and Άριστρατος⁸⁶, and is dated to ca. 186 - ca. 122 B.C.⁸⁷.

⁷⁷ http://www.amphoralex.org/timbres/eponymes/accueil_epon/affiche_LRF.php (ALEX MGR 1099.16). For Delos, see www.amphoralex.org (TD3424) (12.02.18).

⁷⁸ Finkelsztein 2001, 192.

⁷⁹ Börker – Burow 1998, 50 no. 497 pl. 18.

⁸⁰ Grace 1934, 306 no. 5. For discussions the fabricant's dating, see Nicolaou 2005, 201 no. 525.

⁸¹ Empereur – Guimier-Sorbets 1986, 130; Conovici – Irimia 1991, 170 no. 10 fig. 17; Finkelsztein 2001, 205 no. 5.

⁸² Gentili 1958, 37 nos. 22a-b.

⁸³ LexEp I, 232.

⁸⁴ http://www.amphoralex.org/timbres/eponymes/accueil_epon/affiche_LRF.php (ALEX ABC 0368.19) (20.02.2018).

⁸⁵ For dating of the fabricant, see LexEp IV, 229.

⁸⁶ These are the earliest and latest known eponyms dated to the fabricant.

⁸⁷ LexEp IV, 229. For the eponyms, see Finkelsztein 2001, 192, 195.

SH 10. Inv. No: TH.17.BA-185.4/2, Findspot: BA-185-VI/1, Form: rectangular, Dimension: 3.9 x 1.21 cm, Fabricant: Marsyas, Month: Dalios, Device and device place: -, Inscription mode and direction: Normal, Matrix: -, Date: ca. 186 - ca. 158 B.C. (in Periods III-IV)⁸⁸



The name of the fabricant Μαρσύας appears here with the month name of Δάλιος. He was first dated between the years ca. 210 and ca. 175 B.C. from his stamps found in the Pergamon deposit⁸⁹. However, due to the associated eponyms, Z. Sztetyłło suggested he began operating at ca. 197 - ca. 195 B.C.⁹⁰. The fabricant Μαρσύας is dated within Period III and IV from the 33 eponyms⁹¹. Such eponyms as Ἱέρων I⁹² and Γόργων⁹³ helped in dating the fabricant.

SH 11. Inv. No: TH.17-2017/1, Findspot: Surface, Form: rectangular, Dimension: 3.5 x 2.0 cm, Fabricant: Pausanias III, Month: -, Device and device place: Rose, Inscription mode and direction: Normal, Matrix: RF-ΠΙΑΥΣΑΝΙΑΣ 03-003⁹⁴, Date: Periods III-IV (ca. 198 - ca. 146 B.C.)



The stamp carries the name of the fabricant Παυσανίας III inscribed in the genitive case in a single line. The rose was used as a symbol under the fabricant name. Παυσανίας III is the last of the three fabricant homonyms to use the same name⁹⁵. The fabricant was active at the end of the Period III to Period IV⁹⁶.

SH 12. Inv. No: TH.17.AZ-183.7/3, Findspot: AZ-183, VIII/f, Form: rectangular, Dimension: 4.8 x 2 cm, Eponym: Damainetos, Month: Panamos, Inscription mode and direction: Normal, Matrix: RE-ΔΑΜΑΙΝΕΤΟΣ-ΠΑΝΑΜΟΣ-004⁹⁷, Date: ca. 159/158 B.C. (in Period IVa)⁹⁸

⁸⁸ Finkelsztejn 2001, 192-193.

⁸⁹ Börker – Burow 1998, 48-49 nos. 471-486.

⁹⁰ Sztetyłło 1991, 75-76 no. 131.

⁹¹ For the eponym list related with Μαρσύας, see LexEp IV, 230.

⁹² Nicolaou – Empereur 1986, 516 no. 2.

⁹³ Finkelsztejn 2001, 138 Table 8.

⁹⁴ http://www.amphoralex.org/timbres/eponymes/accueil_epon/affiche_LRF.php (Matrix: RF-ΠΙΑΥΣΑΝΙΑΣ 03-003) ALEX ABC 0397.35 (12.02.18).

⁹⁵ Concerning this matter, see Grace 1934, 224-225; Empereur 1977, 225 no. 75; Ariel 1990, 58, S254; Dündar 2017, 129, 180 Rh.63, Rh.142.

⁹⁶ His stamp was found in the Pergamon deposit, see Börker – Burow 1998, 51 no. 502. According to G. Finkelsztejn (2001, 76 no. 55), the activity of the fabricant lasted into Period IV.

⁹⁷ LexEp II, 26.

⁹⁸ Finkelsztejn 2001, 193.



The name of the eponym Δαμαίνετος appears on the stamp with the month Πάναμος. Having previously been dated within Period IV, to ca. 175 - ca. 146 B.C.⁹⁹, the eponym has been dated to ca. 159/158 B.C. in recent studies¹⁰⁰. It is known that the eponym Δαμαίνετος helped in dating the amphoras of the fabricants Ἰμας¹⁰¹, Μενεσθεύς¹⁰² and Τιμώ II¹⁰³. He also appears on round-formed stamps¹⁰⁴ and on stamps from different dies¹⁰⁵.

SH 13. Inv. No: TH.11-1385/21, Findspot: 1385/21, Form: rectangular, Dimension: 4.6 x 1.9, Eponym: Aleximachos, Month: Dalios, Device and device place: -, Inscription mode and direction: Normal, Matrix: RE-ΑΛΕΞΙΜΑΧΟΣ-ΔΑΛΙΟΣ-012¹⁰⁶, Date: ca. 147 B.C. (in Period IVb)¹⁰⁷



The name of the eponym Άλεξιμαχος appears in the genitive case, in three lines with the name of the month Δάλιος. Stamps with this eponym have been found in the Pergamon-Asklepieion¹⁰⁸, and the eponym was dated to ca. 149 - ca. 146 by V. Grace and dated to ca. 150 - ca. 147 B.C. by G. Finkiel-sztein¹⁰⁹. Associated fabricants include: Ἀνδρικός¹¹⁰, Μηνόθεμις¹¹¹, Ἄντιμαχος, Θεύμναστος¹¹², Εὔκλειτος, Μάνης¹¹³ and Ἐρμίας¹¹⁴.

⁹⁹ Cankardeş-Şenol 2000, 298 no. 35.

¹⁰⁰ Finkiel-sztein 2001, 193.

¹⁰¹ Grace – Savvatianou-Pétropoulakou 1970, 303-304 E 7.

¹⁰² Grace 1934, 219.

¹⁰³ Cankardeş-Şenol 2000, 124-125 no. 19. For other fabricants he has dated, see LexEp II, 21.

¹⁰⁴ Jöhrens 1999a, 79 no. 205.

¹⁰⁵ Pridik 1896, 131 no. 14; Börker 1974, 41 no. 25; Sztetyłło 1976, 57 no. 153; Sztetyłło 1991, 36 no. 37; Cankardeş-Şenol 2003, 220 no. 19; Jöhrens 2001, 387 nos. 43-44; Kawanishi – Suto 2005, 46 no. 37; Nicolaou 2005, 61-62 nos. 122-123; Lawall et al. 2010, 388 pl. 277, L-167-168; Dündar 2017, 127 Rh.60.

¹⁰⁶ http://www.amphoralex.org/timbres/eponymes/accueil_epon/affiche_F.php (20.02.2018).

¹⁰⁷ Finkiel-sztein 2001, 193.

¹⁰⁸ Börker – Burow 1998, 81 no. 46.

¹⁰⁹ Finkiel-sztein 2001, 193 Tab. 20.

¹¹⁰ Grace 1974, 96 A5.

¹¹¹ Grace 1974, 94 A3.

¹¹² Zeitoun – Christophi – Empereur 1998, 370; Jöhrens 1999a, 77-78 no. 200.

¹¹³ Cankardeş-Şenol 2000, 277-278 no. 7.

¹¹⁴ Grace 1974, 97 pl. 22, nos. 1-3; Nicolaou 2005, 31-32 no. 41. For the other fabricants, see LexEp IV, 215.

SH 14. Inv. No: TH.10-1106/94, Findspot: 1106/94, Form: circular, Dimension: R 3.5 cm, Eponym: Pausanias III, Month: Thesmophorios, Device and device place: Rose, in the center, Inscription mode and direction: Normal, the letters facing inward, Matrix:-, Date: ca. 152 B.C. (in Period IVb)

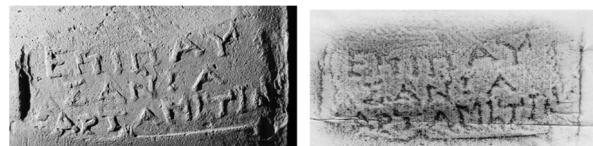
'Επ' ιε[ρ]έως Παυσανία Θεσ[μοφόρ]ορίου
rose



The name of the eponym Παυσανίας III appears here together with the name of the month Θεσμοφόριος. Before his name is the title ἱερέυς. Παυσανίας III has been dated to ca. 152 B.C. in Period IV¹¹⁵. The eponym is associated with the fabricants: Ἡφαιστίων¹¹⁶, Νικίας¹¹⁷, Ὄναστοικος¹¹⁸, Ἀριστοκλῆς II¹¹⁹, Ἐπικράτης¹²⁰, Νύσιος¹²¹, Θεύμναστος¹²², and Ἰμᾶς¹²³.

SH 15. Inv. No: TH.17.AZ-183.15/5, Findspot: AZ-183, I-X/a-k, Form: rectangular, Dimension: 3.6 x 1.6 cm, Eponym: Pausanias, Month: Artamitios, Inscription mode and direction: Normal, Matrix: RE-ΠΙΑΥΣΑΝΙΑΣ 03-ΑΡΤΑΜΙΤΙΟΣ-010¹²⁴, Date: ca. 152 B.C. (in Period IVb)

'Επὶ Παυ-
σανίᾳ
Ἄρταμιτίου



The name of the eponym Παυσανίας III appears in the nominative case together with the name of the month Άρταμιτίος. For the eponym, see **SH 14**.

SH 16. Inv. No: TH.17.BE-174.7/4, Findspot: BE-174, IV-X/a-k, Form: rectangular, Dimension: 4.5 x 1.7 cm, Eponym: Lapheides, Month: Artamitios, Device and device place: -, Inscription mode and direction: Normal, Matrix: RE-ΛΑΦΕΙΔΗΣ-ΑΡΤΑΜΙΤΙΟΣ-001¹²⁵, Date: ca. 140 - ca. 138 B.C. (in Period Va)¹²⁶

¹¹⁵ Based on the Korinth and Carthage deposit finds, see Finkelsztein 2001, 193 Tab. 20.

¹¹⁶ Grace 1947, 450 fig. 8; Nicolaou – Empereur 1986, 522-523 no. 7, fig. 6.

¹¹⁷ Barker 2004, 83 no. 20.

¹¹⁸ Gentili 1958, 35 no. 7.

¹¹⁹ Ariel – Finkelsztein 2003, 138-139 Rh 1.

¹²⁰ Grace 1934, 302 nos. 4-5.

¹²¹ Grace – Savvatianou-Pétropoulakou 1970, 304-305 E12.

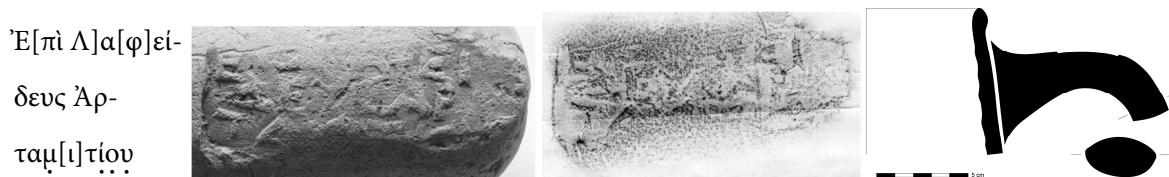
¹²² Zeitoun – Christophi – Empereur 1998, 370.

¹²³ Grace 1934, 219.

¹²⁴ LexEp III, 211.

¹²⁵ LexEp III, 2.

¹²⁶ Finkelsztein 2001, 195.

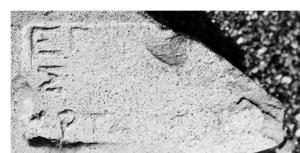


'Ε[πὶ Λ]α[φείδης εί-
δενς Ἀρ-
ταμ[ι]τίον

The name on the stamp can be restored as Λαφείδης from stamps in the Alexandria Benaki Collection¹²⁷ and Paphos¹²⁸. The name of the eponym Λαφείδης appears in the genitive case, in three lines with the name of the month Ἀρταμίτιος. The eponym was dated to a year between ca. 141 - ca. 138 B.C. by G. Finkielsztein¹²⁹. A stamp from the same die as the Tatarlı sample is in the Benaki Collection.

SH 17. Mus. Inv. No: ETD.09/60, Findspot: AZ-173, I/c, 2001/1, Form: rectangular, Dimension: -, Eponym: -, Month: Artamitios, Device and device place: -, Inscription mode and direction: Normal, Date: in Periods III-IV (ca. 198 - ca. 146 B.C.)

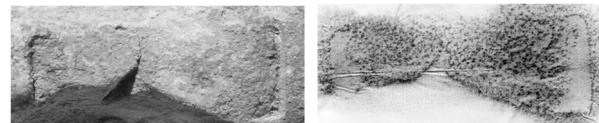
'Επὶ [...] -
σ[.....]
Ἀρτα[μιτίον]



The preposition ἐπὶ and the name of the month Ἀρταμίτιος appear on the rectangular stamp with three lines, while the name of the eponym is illegible. However, this stamp may belong to the eponym Αγέστρατος II¹³⁰. It is possible to date it to Periods III-IV from the handle profile.

SH 18. Inv. No: TH.12-97/107, Findspot: 97/107, Form: rectangular, Dimension: 3.4 x 1.3 cm, Eponym/Fabricant: -, Month: -, Device and device place: -, Inscription mode and direction: Normal (?), Date: ca. 198 - ca. 146 B.C. (in Periods III-IV)

[.....]η-
[.....]



Only the *eta* letter at the end of the first line can be read in the rectangular shaped stamp. It is possible to date it to Periods III-IV from the handle profile.

Cypriot

SH 19. Inv. No: TH.11-1262/23, Findspot: 1262/23, Form: oval, Dimension: 1.5 x 1.2 cm, Device and device place: -, Inscription mode and direction: Cypriot syllabary, Date: 3rd century B.C.

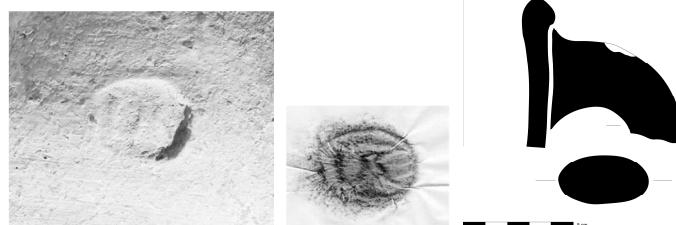
¹²⁷ LexEp III, 2.

¹²⁸ Nicolaou 2005, 91 no. 205.

¹²⁹ Finkielsztein 1998, 53.

¹³⁰ For the eponym, see Dündar 2017, 105-106 Rh.31.

ἴ_κ or ἕ_ι



Two syllabic signs from the Cypriot alphabet appear on this oval stamp, which can be read as *we-wi* or *ma-we* based upon the study by O. Masson¹³¹. Similar stamps were dated to the 3rd century B.C. on the amphoras found in Kourion-Cyprus¹³² and at Alexandria¹³³.

SH 20. Inv. No: TH.17.BA-167.LOC-10/1, Findspot: BA-167, 10/1, Form: circular, Dimension: R 1.9 cm, Device and device place: -, Inscription mode and direction: Abbreviation, Matrix: -, Date: 3rd century B.C.

IΔEP(or IΔPE(retr.

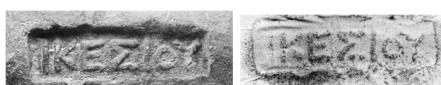


A ligature of four letters appears on this circular stamp. The fabric and handle profile show the characteristics of amphorae of Cypriot production. It is possible to identify the letters appearing on the stamp as IΔEP (or IΔPE). An example from the same die as with SH 20 in the Warsaw Museum was read as IΔPE¹³⁴. Similar letters have been identified on a rectangular handle found in surface investigations at Elaia/Aiolis¹³⁵. A similar example found in Alexandria was unearthed from the same layer as a stamp belonging to the Rhodian eponym Τιμοκλείδας, who was dated to 240 B.C.¹³⁶.

Chian

SH 21. Inv. No: TH.17.BA-184.14/8, Findspot: BA-184, IV-VIII / d-k, Form: rectangular, Dimension: 2.5 x 0.7 cm, Fabricant: Hikesios, Device and device place: -, Inscription mode and direction: Normal, Matrix: X-IKEΣΙΟΣ-001¹³⁷, Date: ca. 250 - ca. 225 B.C.

Ίκεσίον



The stamp carries the name of the fabricant Ίκεσίος inscribed in the genitive case on a rectangular stamp in a single line. Ίκεσίος is among the early amphora producers on Chios¹³⁸. The fabricant is

¹³¹ Masson 1983, 57 fig. 1.

¹³² Grace 1979, pl. 29, nos. 12-22.

¹³³ Cankardeş-Şenol – Şenol 2013, 77-80 CyAS20-25.

¹³⁴ Sztetyllo 1983, 195 no. 382.

¹³⁵ Doğer – Cankardeş-Şenol 1997, 15, 48 no. 25.

¹³⁶ Cankardeş-Şenol 2000, 505 no. 173.

¹³⁷ Alkaç 2012, 309.

¹³⁸ Lawall 2007, 55-56; Alkaç 2012, 129.

dated by V. Grace to the 3rd century B.C.¹³⁹. Stamps of Ἰκέσιος from the same die as with the Tatarlı example have been found in Pergamon¹⁴⁰, Kaunos¹⁴¹, Salamis¹⁴², Paphos¹⁴³ and Alexandria¹⁴⁴.

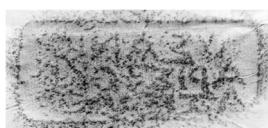
Knidian

SH 22. Inv. No: TH.17.BD-174.5/3, Findspot: BD-174, I-X/a-k, Form: rectangular, Dimension: 3.3 x 1.4 cm, Eponym: Lysanios, Fabricant: Aristokrates, Device and device place: -, Inscription mode and direction: Retrograde, Matrix: KT 269¹⁴⁵, Date: The first half of the 2nd century B.C.

Λυσάνιον

Ἄριστοκρ- retr.

άτ[ενς]



The names of the eponym Λυσάνιος and the fabricant Ἄριστοκράτης appear on the stamp. V. Grace notes that the eponym Λυσάνιος was never named φρούραρχος in his period, and that many fabricants who date stamps by his name work at the beginning of Period IV A (ca. 188 - ca. 167 B.C.). For this reason, Grace suggests that the date of Λυσάνιος should be shortly after 188 B.C.¹⁴⁶. In addition, the name of the eponym is found on an inscription in Thyssanous (Saranda-Karia)¹⁴⁷. It is known that the eponym Λυσάνιος dates the fabricants such as Ἄριστογένης and Διονύσιος¹⁴⁸. The fabricant Ἄριστοκράτης is known to be associated with the eonyms Φίλιππος¹⁴⁹ (Period IVa - ca. 188 - ca. 167 B.C.) and Διογένης¹⁵⁰ (Period IVb - ca. 167 - ca. 146 B.C.). This stamp from Tatarlı shows that Λυσάνιος also dates the fabricant Ἄριστοκράτης. The first half of the 2nd century B.C. can be recommended for this stamp.

Conclusion

The twenty two stamped amphora handles found at Tatarlı Höyük, which is one of the major mound sites of Cilicia Pedias (Plain Cilicia), are important material, providing information on this subject in the region. The materials in particular provide important information not only on the dating of the settlement's Hellenistic Period strata, but also concerning the spread and statistics of the materials in question within Asia Minor's Mediterranean geography. The fact that there are no publications on

¹³⁹ Grace 1956, 166 no. 198.

¹⁴⁰ Börker – Burow 1998, 121 no. 567, pl. 36.

¹⁴¹ Schmaltz 2016, 360 KA 835.

¹⁴² Calvet 1972, 47 no. 96.

¹⁴³ Nicolaou 2005, 247-248 no. 733.

¹⁴⁴ Alkaç 2012, 309-340 nos. 117-179.

¹⁴⁵ We would like to thank G. Cankardeş-Şenol for information about the matrix of the stamp at the Alexandria Benaki Collection.

¹⁴⁶ Grace 1974, 199-200.

¹⁴⁷ Fraser – Bean 1954, 37.

¹⁴⁸ Jöhrens 1999a, 102, 104 nos. 270, 276.

¹⁴⁹ Jöhrens 1999a, 123 no. 351.

¹⁵⁰ Dumont 1871, 176 no. 206; Pridik 1896, 147 no. 67.

this subject, other than from Gözlu Kule/Tarsus¹⁵¹, Sirkeli Höyük¹⁵² and Kinet Höyük¹⁵³ in Cilicia Pedias, increase the importance of these Tatarlı examples. Despite their limited number, the fact that all of them are readable except for two, is more important than the materials in question.

Eighteen of the twenty two stamped amphora handles are of Rhodian origin. Only two of the Rhodian stamps are not legible (**SH 17-18**). Eleven of the legible stamps belong to the eonyms, while the remaining seven belong to the fabricants. The earliest Rhodian stamp found on the site belongs to Ὁνάσιμος I (**SH 2**) and is placed into Period I according to the Rhodian stamp chronology. Apart from the fabricant Ὁνάσιμος I, stamps belonging to fabricants placed in the Periods III and IV such as Ζωΐλος, Ὁλυμπος I, Ἰπποκράτης, Μαρσύας and Πανσανίας III, were also found. The stamp of only one fabricant from the Rhodian Peraea appeared amongst the stamps found at Tatarlı Höyük. The fabricant Ἱεροτέλης, (**SH.3**) operated intensively during Periods I and II. The eonym stamps in the site are placed within a wider date range than the fabricant stamps. The eonym stamps in the site are as follows: Ἀγέστρατος I dated to Period Ib, Ἀθανόδοτος dated to Period IIId, Ἀρατοφάνης I and Ἀρχιλαίδας dated to the Period IIIe, Δαμαίνετος dated to the Period IVa, Ἀλεξίμαχος and Πανσανίας III dated to the Period IVb, and Λαφείδης dated into the Period Va. The overall number of the Rhodian stamps found at the site suggests that the numbers from Period III and IV are remarkable. This situation seems consistent with Rhodian commercial policy¹⁵⁴.

The second group in the Tatarlı Höyük is of Cyprus origin. One of two amphora handles in this group has a stamp written in the Cypriot syllable (**SH 19**), but it cannot be clearly read. On the other Cypriot example there is also a monogram or an abbreviation consisting of four letters (**SH 20**). It is possible from both the handle profiles and comparisons to date both examples from Cyprus within the 3rd century B.C. Only one Chian stamp was found (**SH 21**). The name of the fabricant Ἰκέσιος, who is thought to have been active between ca. 250 - ca. 225 B.C., has been read on this Chian stamp found at the site. However, perhaps the most important example among the Tatarlı examples is the Cnidian stamp. On this stamp (**SH 22**) both the name of the eonym Λυσάνιος and the name of the fabricant Ἀριστοκράτης are found. The date of this stamp is somewhat problematic, as the eonym and fabricant have been dated to different periods in previous studies¹⁵⁵. The eonym Λυσάνιος had been placed in Period III and the fabricant Ἀριστοκράτης had been placed in Period V in earlier studies. The appearance of both names together on the Tatarlı example indicates the chronology of these names, which had been dated to different periods in previous studies, has to be revised from this new evidence and, for this reason, a somewhat broader date range has been given to both the eonym Λυσάνιος and the fabricant Ἀριστοκράτης, the first half of the 2nd century B.C.

The fact that this number of stamped amphora handles were found at Tatarlı Höyük, a site located inland, is important, in showing this site, which had lived its brightest period in the 2nd millennium B.C., was still a member in the active maritime trade of the Hellenistic period. In addition, these

¹⁵¹ Grace 1950.

¹⁵² Hrouda 1997, 295 (there is no picture).

¹⁵³ Gates 1994, 195, 198 fig. 3.

¹⁵⁴ Lund 1999, 199-202; Rauh 1999, 165-166.

¹⁵⁵ See discussion given under **SH 18**. There may of course be two fabricants with the same name. One worked in Period III-IV and one in Period V.

stamps are also important in terms of providing data from the region, especially for Rhodian and Knidian matrix studies.

Index of Greek Names and Abbreviations¹⁵⁶

Ἀγέστρατος I, SH.1, <i>Rh. ep.</i>	Ἴκέσιος, SH.21, <i>Chi. fab.</i>
Ἀθανόδοτος, SH.4, <i>Rh. ep.</i>	Ἴπποκράτης, SH.9, <i>Rh. Fab.</i>
Ἀλεξίμαχος, SH.13, <i>Rh. ep.</i>	Λαφείδης, SH.16, <i>Rh. Ep.</i>
Ἀρατοφάνης I, SH.5, <i>Rh. ep.</i>	Λυσάνιος, SH.22, <i>Kn. ep.</i>
Ἀριστοκράτης, SH.22, <i>Kn. fab.</i>	Μαρσύας, SH.10, <i>Rh. fab.</i>
Ἀρχιλαίδας, SH.6, <i>Rh. ep.</i>	Ὀλυμπος I, SH.8, <i>Rh. fab.</i>
Δαμαίνετος, SH.12, <i>Rh. ep.</i>	Ὀνάσιμος I, SH.2, <i>Rh. fab.</i>
Ζωῖλος, SH.7, <i>Rh. fab.</i>	Πανσανίας III, SH.14-15, <i>Rh. ep.</i>
IΔEP(or IΔPE(, SH.20, <i>Cyp.</i>	Πανσανίας III, SH.11, <i>Rh. Fab</i>
Ἵεροτέλης, SH.3, <i>Rh. fab.</i>	

Rhodian Months

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Ἀρταμίτιος, SH.15-17	Πάναμος, SH.6, 12
Δάλιος, SH.5, 10, 13	

Bibliography

- Akil 2017 H. Akil, Miniature Cream Vessels from Tatarlı Höyük dated to the Hellenistic Period, in: E. Kozal et al. (ed.), Questions, Approaches, and Dialogues in the Eastern Mediterranean Archaeology. Studies in Honor of Marie-Henriette and Charles Gates, Münster 2017, 667-682.
- Alkaç 2012 E. Alkaç, Hellenistik Dönem'de Khios'ta Mühürlü Amphora Üretimi ve Mühürleme Sistemleri (PhD diss. Mersin University), Mersin 2012.
- Ariel 1990 D. T. Ariel, Imported Stamped Amphora Handles, Coins, Worked Bone and Ivory, and Glass, Excavations at the city of David 1978-1985, Qedem 30, Jérusalem 1990.
- Ariel – Finkielsztein 2003 D. T. Ariel – G. Finkielsztein, Amphora Stamps and Imported Amporas, in: A. Kloner (ed.), Maresha Excavations Final Report I: Subterranean Complexes 21, 44, 70, IAA Reports 17, Jerusalem 2003, 137-151.
- Aslan – Çakan – Girginer 2015 F. Aslan – H. Çakan – K. S. Girginer, 2015. Tatarlı Höyük (Ceyhan-Adana) Kazısı Hellenistik Dönem Tabakalarına Ait Arkeobotaniksel Bulgular, Arkeometri Sonuçları Toplantısı 29, 2015, 99-106.

¹⁵⁶ **Rh.** Rhodes, **Cyp.** Cyprus, **Chi.** Chios **Kn.** Knidos, **ep.** Eponym, **fab.** Fabricant

- Barker 1999 C. Barker, Hellenistic Stamped Amphora Handles Held in the Nicholson Museum, Sydney, *MedA* 12, 1999, 111-123.
- Barker 2004 C. Barker, The Use of Rhodian Amphorae in Hellenistic Graves at Nea Paphos, Cyprus, in: J. Eiring – J. Lund (eds.), *Transport Amphorae and Trade in the Eastern Mediterranean. Acts of the International Colloquium at the Danish Institute at Athens, September 26-29, 2002, Athens 2004*, 73-84.
- Botti 1901 C. G. Botti, *Catalogue des Monuments Exposés au Musée Gréco-Romain d'Alexandrie*, Alexandrie 1901.
- Börker 1974 C. Börker, Griechische Amphorenstempel vom Tell Halaf bis zum Persischen Golf, *BaM* 7, 1974, 31-49.
- Börker – Burow 1998 C. Börker – J. Burow, *Die hellenistischen Amphorenstempel aus Pergamón (PF 11)*, Berlin 1998.
- Buzoianu 1980 L. Buzoianu, Stampile rhodiene de la edificiul roman cu mozaic, *Pontica* 13, 1980, 119-139.
- Calvet 1972 Y. Calvet, *Les timbres amphoriques (1965-1970). Salamine de Chypre III*, Paris 1972.
- Cankardeş-Şenol 1995 G. Cankardeş-Şenol, İstanbul Arkeoloji Müzesi’nde Bulunan Rhodos Amphora Mühürleri (M.A. diss. Ege University), İzmir 1995.
- Cankardeş-Şenol 2000 G. Cankardeş-Şenol, İskenderiye Kurtarma Kazılarında Ele Geçen Hellenistik Dönem Amphora mühürleri (PhD diss. Ege University), İzmir 2000.
- Cankardeş-Şenol 2003 G. Cankardeş-Şenol, Hellenistic Stamped Amphora Handles from the Bridge Excavations, Gabarri Sector 2, in: J.-Y. Empereur – M.-D. Nenna (eds.) *Nécropolis 2/1, Etudes Alexandrines* 7, 2003, 213-260.
- Cankardeş-Şenol 2007 G. Cankardeş-Şenol, Stamped Amphora Handles from Assos-Turkey, *ADerg* 10/2, 2007, 109-131.
- Cankardeş-Şenol 2017 G. Cankardeş-Şenol, Database Studies of Amphora Stamps, in: Protection and Enhancement of Cultural Heritage the Case of Transport Amphorae, Proceedings of the Scientific Conference Rhodes, 30 September 2017, Rhodes 2017, 215-223.
- Cankardeş-Şenol – Canoğlu 2009 G. Cankardeş-Şenol – E. Canoğlu, Misir-Alexandria Greko-Romen Müzesi’nde Bulunan Düğme Formlu Mühürler, *ADerg* 14, 2009, 109-164.
- Cankardeş-Şenol – Şenol 2013 G. Cankardeş-Şenol – A. K. Şenol, Preliminary Remarks on Cypriot Amphorae and Stamps from Alexandria, in: M. L. Lawall – J. Lund (eds.), *The Transport Amphorae and Trade of Cyprus*, Gösta Enbom Monographs Vol. 3, Aarhus 2013, 56-82.
- Cankardeş-Şenol – Şenol – Doğer 2004 G. Cankardeş-Şenol – A. K. Şenol – E. Doğer, Amphora Production in the Rhodian Peraea in the Hellenistic Period, in: J. Eiring – J. Lund (eds.), *Transport Amphorae and Trade in the Eastern Mediterranean. Acts of the International Colloquium at the Danish Institute at Athens, September 26-29, 2002, Athens 2004*, 353-359.

- Conovici – Irimia 1991 N. Conovici – M. Irimia, Timbres Amphoriques et Autres Inscriptions Céramiques Découverts À Satu Nou (Comm. D’Oltina, Dép. De Constantza), *Dacia* 35, 1991, 139-175.
- Doğer 1994 E. Doğer, Rodoslu Çömlekçi Hieroteles, *ADerg* 2, 1994, 195-218.
- Doğer – Cankardeş-Şenol 1997 E. Doğer – G. Cankardeş-Şenol, Batı Anadolu’da Bulunan Bir Grup Amphora Mühürü, *ADerg* 5, 1997, 33-50.
- Dumont 1871 A. Dumont, *Inscriptions Céramiques de Grèce*, Paris 1871.
- Dündar 2017 E. Dündar, Transport Jars and Stamped Amphoras from Patara, 7th to 1st Centuries BC. The Maritime Trade of a Harbor City in Lycia, *Patara IV.3*, İstanbul 2017.
- Empereur 1977 J.-Y. Empereur, Timbres amphoriques de Crocodilopolis-Arsinoé, *BIFAO* 77, 1977, 197-233.
- Empereur – Guimier-Sorbets 1986 J.- Y. Empereur – A.- M. Guimier-Sorbets, Une Banque de Données Sur Les Vases Conteneurs - Amphores et Lagynoi - Dans Le Monde Grec et Roman, in: J.- Y. Empereur – Y. Garlan (eds.), *Recherches sur les Amphores Grecques. Actes du Colloque International Organisé par le Centre National de la Recherche Scientifique, l’Université de Rennes II et l’École Française d’Athènes, 10-12 Septembre 1984, Athènes*, *BCH Suppl. 13*, Athens 1986, 127-141.
- Empereur – Tuna 1989 J.- Y. Empereur – N. Tuna, Hiérotèles, Potier Rhodien de la Pérée, *BCH* 119, 1989, 277-299.
- Finkielsztein 1998 G. Finkielsztein, More Evidence on John Hyrcanus I’s Conquest: Lead Weights and Rhodian Amphora Stamps, *Bulletin of the Anglo-Israel Archaeological Society* 16, 1998, 33-63.
- Finkielsztein 2001 G. Finkielsztein, Chronologie détaillée et révisée des éponymes amphoriques rhodiens, de 270 à 108 av. J.-C. environ. *BAR IntSer* 990, Oxford 2001.
- Fraser – Bean 1954 P. M. Fraser – G. E. Bean, *Rhodian Peraea*, Oxford 1954.
- Fraser – Matthews 1987 P. M. Fraser – E. Matthews, *A Lexicon of Greek Personal Names I. The Aegean Islands, Cyprus and Cyrenaica*, Oxford 1987.
- Gates 1994 M.- H. Gates, 1992 Excavations at Kinet Höyük (Dörtyol/Hatay), *KST* 15, 1, 1994, 193-200.
- Gentili 1958 G. Gentili, I timbri anforari rodii nel museo nazionale di Siracusa, *Archivio Siracusano* 4, 1958, 18-95.
- Girginer 2007 K. S. Girginer, 2005 Yılı Adana (Ceyhan) ve Kayseri (Develi) Yüzey Araştırmaları, *AST* 24, 2007, 173-196.
- Girginer 2012 K. S. Girginer, Tatarlı Höyük Kazısı 2011, *ANMED* 10, 2012, 110-114.
- Girginer – Collon 2014 K. S. Girginer – D. Collon, Cylinder and Stamp Seals from Tatarlı Höyük, *Anatolian Studies* 64, 2014, 59-72.
- Girginer – Oyman-Girginer – Akıl 2010 K. S. Girginer – Ö. Oyman-Girginer – H. Akıl, Tatarlı Höyük (Ceyhan) Kazısı: İlk İki Dönem, *KST* 31/3, 2010, 453-476.

- Girginer – Oyman-Girginer – K. S. Girginer – Ö. Oyman-Girginer – H. Akil, Tatarlı Höyük Çalışmaları 2010, Haberler 32, 2011, 65-67.
- Girginer et al. 2014 K. S. Girginer – Ö. Oyman-Girginer – H. Akil – M. Cevher – İ. Aklan, 2012 Tatarlı Höyük Kazıları, KST 35/2, 2014, 182-196.
- Girginer et al. 2017 K. S. Girginer – Ö. Oyman-Girginer – H. Akil – M. F. Tufan, 2015 Yılı Tatarlı Höyük Kazısı Sonuçları, KST 38/2, 2017, 443-454.
- Goldman 1950 H. Goldman (ed.), Excavations at Gözlu Kule Tarsus, The Hellenistic and Roman Periods, Vol. I, Princeton 1950.
- Grace 1934 V. Grace, Stamped Amphora Handles Found in 1931-1932, *Hesperia* 3, 1934, 197-310.
- Grace 1947 V. Grace, Wine Jars, *ClJ* 42, 8, 1947, 443-452.
- Grace 1949 V. Grace, Standard Pottery Containers of the Ancient Greek World, Commemorative Studies in Honor of Theodore Leslie Shear, *Hesperia Suppl.* 8, 1949, 175-189.
- Grace 1950 V. Grace, The Stamped Amphora Handles, in: Goldman 1950, 135-148.
- Grace 1956 V. R. Grace, Stamped Wine Jar Fragments, in: Small Objects from the Pynx: 2, *Hesperia Suppl.* 10, 1956, 116-189.
- Grace 1974 V. Grace, The Stamped Amphora Handles, in: J. Bouzek (ed.), Anatolian Collection of Charles University, Kyme I, Prague 1974, 89-97.
- Grace 1979 V. R. Grace, Kouriaka, Studies Presented in Memory of Porphyrios Dikaios, Nikosia 1979, 178-188.
- Grace 1985 V. Grace, The Middle Stoa Dated by Amphora Stamps, *Hesperia* 54, 1985, 1-54.
- Grace – Savvatianou-Pétropoulakou 1970 V. Grace – M. Savvatianou-Pétropoulakou, Les Timbres Amphoriques Grecs, in: P. Bruneau et al. (eds.), l'îlot de la maison des comédiens, Délos XXVII, Paris 1970, 277-382.
- Hrouda 1997 B. Hrouda, Vorläufiger Bericht über die Ausgrabungsergebnisse auf dem Sirkeli Höyük/Südtürkei von 1992-1995, KST 18,1, 1997, 291-311.
- Jöhrens 1999a G. Jöhrens, Amphorenstempel im Nationalmuseum von Athen, Mainz 1999.
- Jöhrens 1999b G. Jöhrens, Griechische Amphorenstempel Hellenistischer Zeit der Grabungen 1974-1994, in: F. Rakob (ed.), Die deutschen Ausgrabungen in Karthago, Karthago 3, Mainz 1999, 239-258.
- Jöhrens 2001 G. Jöhrens, Amphorenstempel hellenistischer Zeit aus Tanais, Eur-Ant 7, 2001, 367-479.
- Kawanishi – Suto 2005 H. Kawanishi – Y. Suto, Amphora Stamps: 1997-2001, Akoris I, Tokyo 2005.
- Kreutz 2012 N. Kreutz, Die Siedlung auf dem Sirkeli Höyük (Prov. Adana) in hellenistischer Zeit, in: A. Hoffmann – R. Posamentir – M. H. Sayar

- (eds.), Hellenismus in der Kilikia Pedias, *Byzas* 14, İstanbul 2012, 140-154.
- Lawall 2007 M. L. Lawall, Hellenistic Stamped Amphora Handles, in: V. Mitsopoulos-Leon – C. Lang-Auinger (eds.), *Die Basilika am Staatsmarkt in Ephesos, 2. Teil: Funde klassischer bis römischer Zeit, FiE IX, 2, 3*, Wien 2007, 28-60.
- Lawall et al. 2010 M. L. Lawall – N. A. Lejpunskaja – P. D. Diatropou – T. L. Samojlova, *Transport Amphoras*, in: N. A. Lejpunskaja – P. G. Bilde – J. M. Højte – V. V. Krapivina – S. D. Kryžickij (eds.), *The Lower City of Olbia (Sector NGS) in the 6th Century BC to the 4th century AD*, *Black Sea Studies* 13, Aarhus 2010, 355-405.
- LexEp I G. Cankardeş-Şenol, Lexicon of Eponym Dies on Rhodian Amphora Stamps Vol. I, *Eponyms A*, Alexandrie 2015.
- LexEp II G. Cankardeş-Şenol, Lexicon of Eponym Dies on Rhodian Amphora Stamps Vol. II, *Eponyms B-K*, Alexandrie 2015.
- LexEp III G. Cankardeş-Şenol, Lexicon of Eponym Dies on Rhodian Amphora Stamps Vol. III, *Eponyms Λ-Σ*, Alexandrie 2016.
- LexEp IV G. Cankardeş-Şenol, Lexicon of Eponym Dies on Rhodian Amphora Stamps Vol. IV, *Eponyms T-X*, Alexandrie 2017.
- Lund 1999 J. Lund, *Rhodian Amphorae in Rhodes and Alexandria as Evidence of Trade*, in: V. Gabrielsen – P. Bilde – T. Engberg-Pedersen – L. Hannestad – J. Zahle (eds.), *Hellenistic Rhodes: Politics, Culture and Society*, Oxford 1999, 187-204.
- Macalister 1912 R. A. Macalister, The Excavations of Gezer 1902-1905 and 1907-1909, Vol. II, London 1912, 351-364.
- Masson 1983 O. Masson, Les inscriptions chypriotes syllabiques, *Etudes Chypriotes* 1, Paris 1983.
- Nicolaou 2005 I. Nicolaou, The Stamped Amphora Handles from the House of Dionysos, *Paphos V*, Nicosia 2005.
- Nicolaou – Empereur 1986 I. Nicolaou – J.- Y. Empereur, Amphores Rhodiennes du Musée de Nicosie, in: J.- Y. Empereur – Y. Garlan (eds.), *Recherches sur les Amphores Grecques. Actes du Colloque International Organisé par le Centre National de la Recherche Scientifique, L’Université de Rennes II et L’École Française D’Athènes, 10-12 Septembre 1984*, Athènes, *BCH Suppl.* 13, Athens 1986, 515-533.
- Novak et al. 2017 M. Novak et al., Cilician Chronology Group A Comparative Stratigraphy of Cilicia Results of the first three Cilician Chronology Workshops, *Altorientalische Forschungen*, 44/2, 2017, 150-186.
- Pridik 1896 E. Pridik, Amphorenstempel aus Athen, *AM* 21, 1896, 127-187.
- Rauh 1999 N. K. Rauh, Rhodes, Rome and the Eastern Mediterranean Wine Trade, 166-88 BC., in: V. Gabrielsen – P. Bilde – T. Engberg-Pedersen – L. Hannestad – J. Zahle (eds.), *Hellenistic Rhodes: Politics, Culture and Society*, Oxford 1999, 162-186.

- Rauh – Autret – Lund 2013 N. Rauh – C. Autret – J. Lund, *Amphora Design and Marketing in Antiquity*, in: M. Frass (ed.), *Kauf, Konsum und Markte, Wirtschaftswelten im Fokus - Von der römischen Antike bis zur Gegenwart*, Wiesbaden 2013, 145-181.
- Sayar – Siewert – Taeuber 1993 M. H. Sayar – P. Siewert – H. Taeuber, *Doğu Kilikya'da Epigrafi ve Tarihi-Coğrafya Araştırmaları*, 1991, AST 10, 1993, 175-197.
- Schmaltz 2016 B. Schmaltz, *Die hellenistischen Amphorenstempel von Kaunos*, AMS 79, Bonn 2016.
- Seton-Williams 1954 M. V. Seton-Williams, *Cilician Survey*, Anatolian Studies 4, 1954, 121-174.
- Sztetyłło 1976 Z. Sztetyłło, *Les Timbres Céramiques (1965-1973)*, Nea Paphos I, Varsovie 1976.
- Sztetyłło 1983 Z. Sztetyłło, *Les Timbres céramiques dans les Collections du Musée National de Varsovie*, Varsovie 1983.
- Sztetyłło 1991 Z. Sztetyłło, *Pottery Stamps (1975-1989)*, Nea Paphos IV, Warsaw 1991.
- Yıldız 2016 S. Yıldız, *Hellenistic Settlement in Smooth Cilicia (Cilicia Pedias)* (MA diss, Bilkent University), Ankara 2016.
- Zeitoun – Christophi – Empereur 1998 N. Zeitoun – C. Christophi – J.- Y. Empereur, *Les anses d'amphores du Musée Gréco - Romain d'Alexandrie. L'état d'avancement de la banque de données sur les amphores et le cas exemplaire de la fabrication rhodien Theumnastos*, in: J.- Y. Empereur (ed.), *Commerce et artisanat dans l'Alexandrie hellénistique et romaine*, BCH Suppl. 33, Paris 1998, 367-391.

Tatarlı Höyük'ten (Adana) Hellenistik Dönem İthal Mühürlü Amphora Kulpları Özet

Bu çalışmada, Tatarlı Höyük Kazılarında 2008-2017 yılları arasında bulunan ve Hellenistik Dönem'e tarihlenen yirmi iki mühürlü amphora kulpu ele alınmıştır. Tatarlı Höyük Adana/Ceyhan'ın 24 km doğusunda, önceleri Yedigöz/Yedioluk olarak isimlendirilen Tatarlı köyünde bulunmaktadır. Ovalık Kilikya Bölgesi'ndeki büyük höyük yerleşimlerinden biri olan Tatarlı Höyük 350 metreye 180 metre boyutlarında olup ova zemininden 37 metre yüksekliğindedir. Çukurova'nın doğusunda bulunan höyük önemli ticaret rotaları üzerinde yer alır.

Bu çalışmada değerlendirilen yirmi iki mühürlü amphora kulpundan on sekizinin Rodos kökenli olduğu tespit edilmiştir. İki okunamayan Rodos mühürlerinin dokuzu yönetici, yedisi ise üreticilere aittir. Höyükte bulunan ikinci büyük buluntu grubu ise Kıbrıs kökenlidir. Ele geçen iki Kıbrıs kökenli amphora kulpunun birisinin üzerinde Kıbrıs hece yazısıyla yazılmış ancak tam olarak okunamayan bir mühür bulunmaktadır. Diğer Kıbrıs örneği üzerinde ise dört harften oluşan bir monogram görülür. Yerleşimde bulunan mühürler arasında sadece bir tanesi Khios kökenlidir. Söz konusu kulp üzerinde M. Ö. yak. 250 - yak. 225 yılları arasında aktif olan ve mühürlerine birçok yerleşme rastlanan üretici Ἰκέσιος'un ismi okunur. Höyükte ele geçen mühürler arasında belki de en önemli olan örnek bir Knidos mührüdür. Bu mühür üzerinde yönetici Λυσάνιος ve üretici Ἀριστοκράτης'in isim-

leri birlikte görünür. Her iki ismin de Tatarlı örneginde bulunması, önceki çalışmalarında farklı dönemlere tarihlenen bu isimlerin kronolojilerinin yeni veriler bağlamında yeniden gözden geçirilmesi gerektiğini göstermiştir. Bu nedenle, yönetici Λυσάνιος ve üretici Ἀριστοκράτης için bu çalışmada M. Ö. 2. yüzyılın ilk yarısı gibi geniş bir tarih aralığı verilmesi yoluna gidilmiştir.

Ovalık Kilikya'nın önemli höyük yerleşimlerinden biri olan Tatarlı Höyük'te bulunan yirmi iki adet mühürlü amphora kulpunun, bölgeden konu hakkında bilgi veren malzemeler olması önemlidir. Söz konusu buluntular, özellikle yerleşimin Hellenistik Dönem tabakalarının tarihendirilmesine katkı sağladığı gibi, aynı zamanda mühürlü amphora kulplarının Küçük Asya'nın Akdeniz coğrafyasındaki yayılımı ve istatistiği açısından da önemli bilgiler sunmuştur.

Anahtar Sözcükler: Tatarlı Höyük, mühürlü amphora kulpları, Kilikya, Hellenistik Dönem.

**Imported Hellenistic Stamped Amphora Handles from Tatarlı Höyük
(in the Province of Adana-Turkey)**

Abstract

Twenty two amphora stamps from the Tatarlı Höyük excavations in Cilicia (2008-2017) are the subject of this article. Tatarlı Höyük is situated in the Tatarlı village, formerly Yedigöz/Yedioluk, 24 km east of Ceyhan, Adana. It is one of the largest sites in Cilicia Pedias (Plain Cilicia), and is a flat-topped, wooded mound on a basalt outcrop, with a base measuring 350 m by 180 m and a height of 37 m. Located in the eastern part of the Çukurova, the mound was in a strategic position with its location on important trade routes.

It was determined that eighteen of the twenty two stamped amphora handles in this study were of Rhodian origin. Nine of the Rhodian stamps belong to the eponyms, and seven to the fabricants. Only two of the Rhodian stamps are illegible. The second group from the Tatarlı Höyük are of Cyprus origin. One of two amphora handles in this group has a stamp in the Cypriot syllable, but it cannot be clearly read. On the other Cypriot example there is also a monogram or an abbreviation consisting of four letters. Only one Chian stamp was found. The name of the fabricant Ἰκέσιος, which is thought to have been active between ca. 250 - ca. 225 B.C., is read on this Chian stamp found at the site. Perhaps the most important example among the Tatarlı examples is the Cnidian stamp. On the stamp both the name of the eponym Λυσάνιος and the name of the fabricant Ἀριστοκράτης are recorded. The appearance of both these names together on the Tatarlı example raises questions concerning the published chronology of these names, as they have been dated to different periods in previous studies. In the context of this find, it seems the place of these two figures in the chronology may need to be revised. For this reason, a somewhat broader date range has been given to both the eponym Λυσάνιος and the fabricant Ἀριστοκράτης, the first half of the 2nd century B.C.

These twenty two stamped amphora handles found at Tatarlı Höyük, a major mound site of Cilicia Pedias (Plain Cilicia), provide us with a body of information on this subject for the region. This material, in particular, provides important information not only for the dating of the settlement's Hellenistic Period strata, but also concerning the spread and statistics of the amphora within Asia Minor's Mediterranean geography.

Keywords: Tatarlı Höyük, stamped amphora handles, Cilicia, Hellenistic Period.

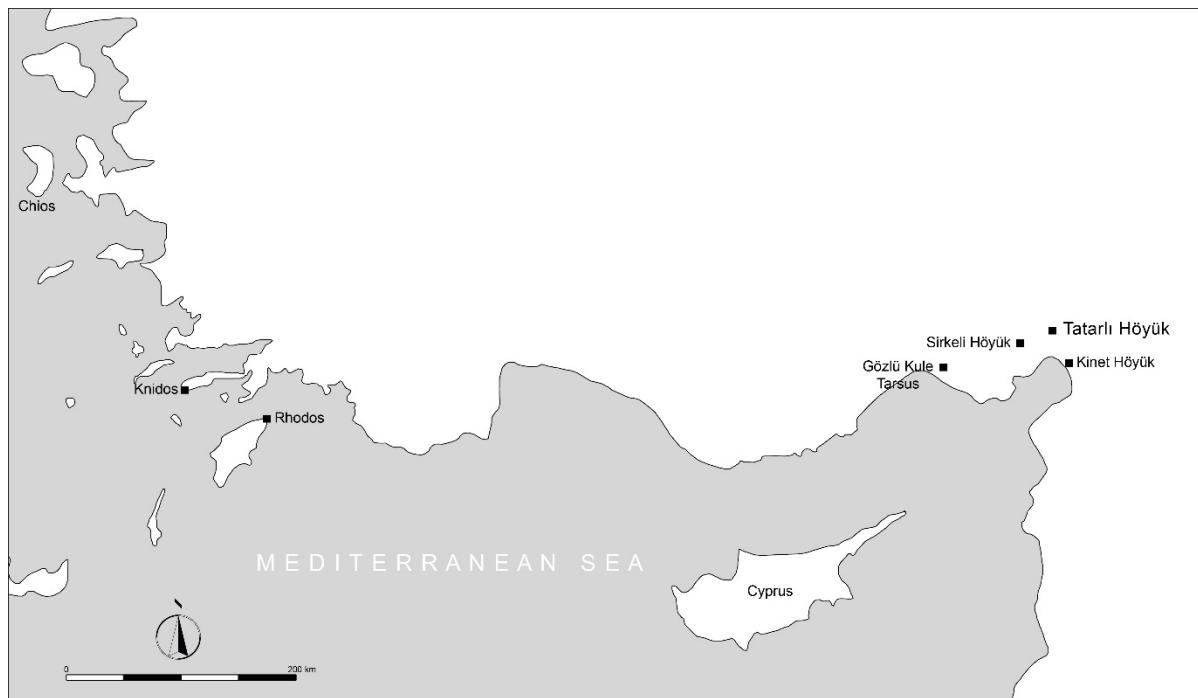


Fig. 1) The mound sites and settlements mentioned in the text (E. Dündar)



Fig. 2) Tatarlı Höyük Aerial Photo (Tatarlı Höyük Excavations Archive)