

K 1511 Condition Report

Conservation Started: 21/6/13

Conservation Finished: 21/6/13

Conservator: Deborah Magnoler

Time Taken: 1.5 hr

Including digital photography, report, conservation and packing.

K1511 a) retained ascension number, catalogue number 691

K1511 b) renumbered to K2020

K1511 c) renumbered to K2021, catalogue number 613

K1511 d) renumbered to K2022

Dimensions:

a) L. 2–3mm; Wt. 0.04g

b) L. <4mm

c) L. 3mm

d) L. 2mm; Wt. <0.01g

Weight: 0.14g

Digital photography:

Taken with a Canon EOS digital camera under daylight bulbs and Photomicrographs taken using Keyence VHX-1000 3D digital microscope with LED and/or fibre optic lights, 20-200x magnification.

Description: Visual and microscopic examination using Meiji stereo microscope 7-75x magnification.

A group of small fragments comprising: possible corroded copper alloy (green material); Black material resembling silver corrosion; a fragment of stamped foil; small fragments of silver sheet. All divided into capsules by type.

K1511 was subdivided into: twelve small fragment of silver sheet, with gilding on some, now renumbered as K2020, Wt 0.09g; a small fragment of Ag gilt reeded strip, now K2021, Wt <0.01g; a very small fragment of gold patterned foil, now K2022 Wt. 0.02g

Pre-Conservation Condition: Visual and microscopic examination using Meiji stereo microscope 7-75x magnification.

Highly fragmentary and corroded, but appear stable.

Treatment: None required, the fragments were sorted by type and placed into gelatine capsules.

Purpose: Study

Aim: sorting by type.

A storage box padded with white polyethylene foam was made for housing the object. A strip of Tyvek (spun bound polyethylene fibres) was used as a cushion for the object and to help lift it out of the foam.

Post-Conservation Condition/Findings: see pre-conservation reports.

Samples:

None – insufficient soil.