

K 1695 Condition Report

Conservation Started: 14/6/13

Conservation Finished: 14/6/13

Conservator: Deborah Magnoler

Time Taken: 1 hr

Including digital photography, report, conservation and packing.

Dimensions: (L) 5mm (W) 1.2mm (measurements apply to each fragment)

Dimensions with K1571, K2018: (L) 11mm (D) 2mm

Weight: 0.07g

Weight with K1571, K2018: 0.12g

X-ray: L105, L106, L140

Catalogue number: 242

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 portion of beaded or ribbed copper alloy wire broken into two fragments. The wire is decorated with a partially worn-off layer of gilding.

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

Soil free. Green and highly corroded. The object is brittle and fragile.

Treatment: None applied. The object is soil free and no intervention was required.

Purpose: Study

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.

18/11/2015- K. Fuller

Boxed with K1571 and K2018

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

Samples:

None – insufficient soil.