K 1571 Condition Report

Conservation Started: unknown Conservation Finished: unknown Conservator: unknown, Kayleigh Fuller

Time Taken: 1 hr

Including digital photography, report, conservation and packing.

Dimensions: L. 3mm; Diam. 2mm

Dimensions with K1695, K2018: (L) 10mm (D) 2mm

Weight: <0.01g

Weight with K1695, 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. Fragment of cast and gilded copper-alloy, imitating beaded wire, possibly part of a hilt-ring.

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 K1695 and K2018

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

Samples:

None – insufficient soil.