## K1776 Condition Report

Conservation Started: 09/05/2013
Conservation Finished: 09/05/2013
Conservator: Cymbeline Storey
Time Taken: 1.25 hours
Including digital photography, report, conservation and packing.

Dimensions: (L) 2 mm (W) 2 mm (D) 1 mm (Th) $<0.25 \mathrm{~mm}$
Weight before: not weighed due to size
Weight after: not weighed due to size
Catalogue number: 695

## Digital photography:

Taken with a Keyence VHX-1000 3D digital microscope with LED and/or fibre optic lights, 20-200x magnification. Taken before and after.

## Annotation on any of the storage bags or boxes: None

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

Loose gold textured (plain bumps) backing foil for a garnet.
Associated Objects: TBC

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

There is a little soil on one side and patches of dark discolouration on both sides. The edges of the foil are bent upward, presumably from when a garnet was pressed down onto the foil.

Treatment: Carried out using a Meiji stereo microscope
Purpose: Study
Aim: Total cleaning
Materials: Soft natural/synthetic brushes, thorn in pin vice/holder, IMS on metals, 50:50 water/IMS on metals

The granular soil on the front/back was mechanically removed or reduced where possible using a fine thorn tip secured in a pin vice and a small pure bristle brush. IMS or water was used to soften the soil to facilitate removal. Loose particles of soil were then removed with a small swab of IMS.

A storage box padded with white polyethylene foam was made for housing the object.

## Post-Conservation Condition/Findings:

The condition is the same as pre-conservation apart from removal of a small amount of soil. The entire surface can now be seen. The surface has patchy dark discolouration and the edges are bent upward.

## Key Features:

- Loose textured (bumps) gold backing foil for garnet
- Edges bent upward


## Samples:

None

