

XRD Analysis Results



St. Christopher Alm Dish

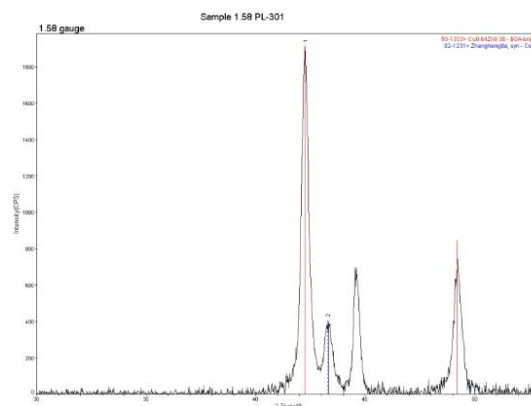
The SciArt Project
2024

Results Report

Point of Interest 1: Main body of the dish, from the edge

This is the XRD pattern of the sample collected from the main body of the dish.

The pattern's analysis confirms that the dish is manufactured by brass, which is a copper-zinc alloy.



Point of Interest 2: Relief

This is the XRD pattern of the sample of golden colour we collected from the relief on the dish.

The pattern's analysis confirms that this is an alloy that mainly consists of gold.

