

FTIR Analysis Results



**Panagia (Virgin Mary)
Hodegetria**

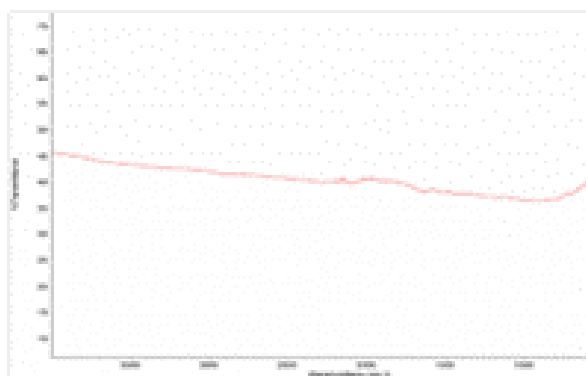
The SciArt Project
2024

Results Report

Point of Interest 1: Red painting layer, from the elbow of Virgin Mary

This is the FTIR spectrum of the red painting layer collected from Point of Interest 1.

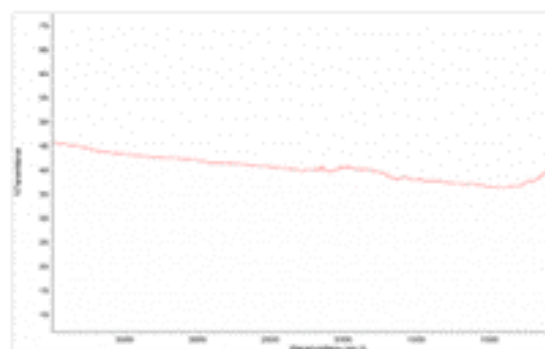
The method is not suitable for providing any results. It is likely not compatible with the materials that this particular paint layer consists of.



Point of Interest 2: Golden campus of the icon

This is the FTIR spectrum of the golden painting layer collected from Point of Interest 2.

The method is not suitable for providing any results. It is likely not compatible with the materials that this particular paint layer consists of.



Point of Interest 3: Textile sample from the left edge of the icon

This is the FTIR spectrum of the fibers collected from Point of Interest 3. It matches cellulose completely, which is characteristic of plant-based fibers.

