

XRD Analysis Results



Half-finished glass vessel

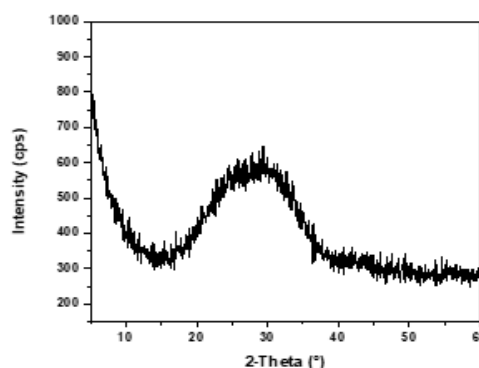
The SciArt Project
2024

Results Report

Point of Interest 1: Main body of the vessel

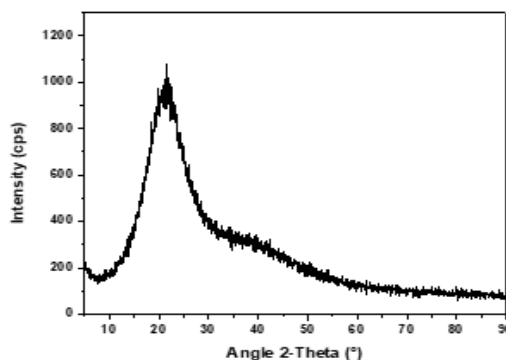
This is the XRD pattern of the main body of the vessel.

The analysis of the pattern confirms that we have amorphous SiO_2 .



Point of Interest 2: Crack

This is the XRD pattern of the substance that was collected from the crack spotted on the vessel. The method does not give us any additional information. The pattern shows that it is probably a material of organic origin.



Point of Interest 3: Residues at the bottom of the vessel

This is the XRD pattern of the residues that were collected from the bottom of the vessel. The method does not give us any additional information. The pattern shows that it is probably a material of organic origin.

