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## Myo-inositol trispyrophosphate (ITPP)

PubChem CID: 10439981 https://pubchem.ncbi.nlm.nih.gov/compound/10439981

## Mass Spectrometry (MS) - Identity Test

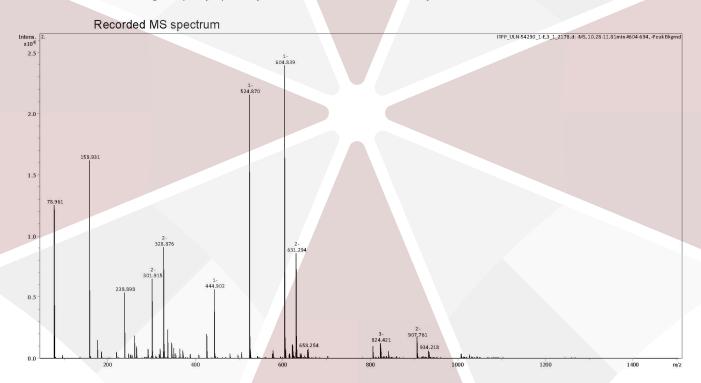
## Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Expected monoisotopic mass: 605.83 Da
Measured monoisotopic mass: 605.84 Da

Molecular weight confirmed

Note: Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides. The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.



Analysis Performed by Ken Pendarvis, ChE Analytical Chemist MZ Biolabs contact@mzbiolabs.com

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