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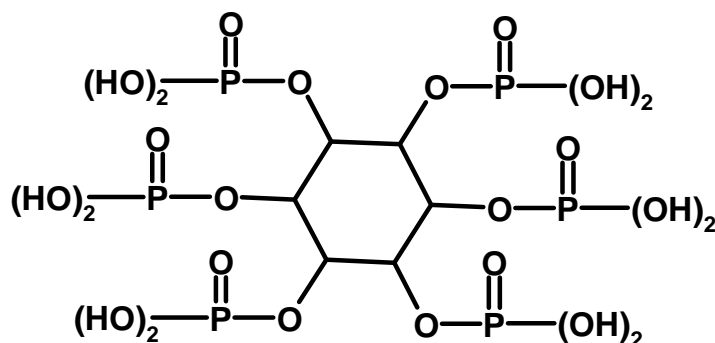
Product Specifications

Phytic Acid, 50-70% in an aqueous Solution

CAS 83-86-3

Syn: *myo*-Inositol Hexakis(dihydrogen phosphate); Inositolhexaphosphoric Acid; 1,2,3,4,5,6-Cyclohexanehexol-phosphoric Acid; Cyclohexanehexyl Hexaphosphate

Structure:



Mol. Formula
Source

C₆H₁₈O₂₄P₆
Synthetic

Mol. Wt.

660.04

Test

Specification

Appearance	Clear to pale-yellow liquid
Color	≤ 60 (Pt-Co/APHA scale)
Assay	50-70%, aqueous solution
Inorganic Phosphorous	≤ 0.08%
Chloride	≤ 0.02%
Sulfate	≤ 0.02%
Calcium Salt	≤ 0.02%
As	≤ 3 ppm
Heavy Metals	≤ 3 ppm

Storage: Maintain in cool, dry containment.