

Screening Libraries

Proteins

Certificate of Analysis

Phytic acid (sodium salt)

Cat. No.: HY-N2581 CAS No.: 14306-25-3 Batch No.: 129800

Chemical Name: myo-Inositol, 1,2,3,4,5,6-hexakis(dihydrogen phosphate), sodium salt (1:x)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₁₈O₂₄P₆.xNa

4°C, sealed storage, away from moisture Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

x Na

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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