

**Proteins** 

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## **Certificate of Analysis**

# Phytic acid (sodium salt)

Cat. No.: HY-N2581 CAS No.: 14306-25-3 Batch No.: 125100

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{18}O_{24}P_6.xNa$ 

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** 

Appearance: White to off-white (Solid)

**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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