Certificate of Analysis

Phosphate dibasic-d₁ (sodium)

Cat. No.: HY-Y0308S

CAS No.: 107632-22-4

Batch No.: 283372

Chemical Name: Phosphoric acid-d, disodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: DNa₂O₄P
Molecular Weight: 142.97

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

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

Chemical Structure:

O D P O ONa ONa

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 98.00%

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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Page 1 of 1