Certificate of Analysis

Etidronic acid-d₃ (disodium)

Cat. No.: HY-B0302AS
CAS No.: 358730-93-5
Batch No.: 256860

Chemical Name: Phosphonic acid, (1-hydroxyethylidene-2,2,2-d3)bis-, disodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_2H_3D_3Na_2O_7P_2$

Molecular Weight: 253.01

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%
Isotopic Enrichment: 99.50%

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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