

Certificate of Analysis

Date of Testing: 2024-01-26 17:02:12

Date of Next Testing: 2027-01-25 17:02:12

Product Name: **Mafosfamide Sodium Salt**

CAS Number: 84211-05-2

Specifications & Purity: $\geq 90\%$ (Mixture of Diastereomers)

Lot #: A2416470

SKU #: **M334340**

Analysis: **150727**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	5.83-6.75 (%)	5.94 %
Hydrogen by Elemental Analysis	3.75-4.34 (%)	4.16 %
Carbon by Elemental Analysis	22.51-26.03 (%)	24.87 %
Sodium(Na)	4.79-5.54 (%)	5.50 %
Appearance(M334340)	White Solid	White Solid
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager