

Certificate of Analysis

Date of Testing: 2025-03-11 10:52:20

Date of Next Testing: 2028-03-10 10:52:20

Product Name: **DiFMUP**

CAS Number: 214491-43-7

Specifications & Purity: $\geq 98\%$

Lot #: E2220022

SKU #: **D286625**

Version: **1**

Analysis #: **479965**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11100 %
FNMR spectrum	Conforms to Structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Appearance (D286625)	white to beige powder	white to beige powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager