

Certificate of Analysis

Date of Testing: 2025-06-17 09:56:31

Date of Next Testing: 2028-06-16 09:56:31

Product Name: **DOTAP mesylate**

CAS Number: 252769-92-9

Specifications & Purity: $\geq 98\%$

Lot #: I2214576

SKU # **D335792**

Version **1**

Analysis #: **524515**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Appearance(D335792)	White to off white solid	White to Off White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager