

Certificate of Analysis

Date of Testing: 2024-12-23 10:23:52

Date of Next Testing: 2027-12-23 10:23:52

Product Name: Diethyl [[2-(6-Amino-9H-purin-9-yl)ethoxy]methyl]phosphonate

CAS Number: 116384-53-3

Specifications & Purity: $\geq 95\%$

Lot #: B2222188

SKU #: D155669

Version: 0

Analysis #: 447067

Parameter	Limit Values	Result
Melting point	134-138 (°C)	134.20000 °C
Purity(HPLC)	95-100 (%)	100.00000 %
Appearance (D155669)	White to pale yellow powder,crystals,solid	White to pale yellow powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager