

Certificate of Analysis

Date of Testing: 2024-08-23 10:34:03

Date of Next Testing: 2026-08-13 10:34:03

Product Name: (7-Azabenzotriazol-1-yloxy)tris(dimethylamino)phosphonium
Hexafluorophosphate

CAS Number: 156311-85-2

Specifications & Purity: 98%

Lot #: K2214484

SKU #: A113335

Version: 0

Analysis #: 403360

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Absorbance(0.02g/L, CH ₃ CN, 245.0 to 248.0 nm)	0-0.28	0.26
Lambda max(CH ₃ CN)	245-248 (nm)	247.00 nm
Purity(HPLC)	98-100 (%)	99.53000 %
Appearance (A113335)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager