

Certificate of Analysis

Date of Testing: 2022-11-14 10:43:43

Date of Next Testing: 2026-11-13 10:43:43

Product Name: **O-(6-Chlorobenzotriazol-1-yl)-N,N,N',N'-tetramethyluronium hexafluorophosphate**

CAS Number: 330645-87-9

Specifications & Purity: 98%

Lot #: K2211141

SKU #: **C106175**

Analysis: **146326**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.06900 %
Loss on drying	0-0.5 (%)	0.33 %
Melting point	185-190 (°C)	189.87000 °C
Appearance (c106175)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager