

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 15:51:04

Date of Next Testing: 2028-08-14 15:51:04

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

CAS Number: 330645-87-9

Specifications & Purity: ≥98%

Lot #: I2025285

SKU # **C106175**

Version **0**

Analysis #: **399825**

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

Parameter	Limit Values	Result
Melting point	185-190 (°C)	189.92000 °C
Purity(HPLC)	98-100 (%)	99.36700 %
Loss on drying	0-0.5 (%)	0.20000 %
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