

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 11:04:14

Date of Next Testing: 2026-09-28 11:04:14

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

CAS Number: 330645-87-9

Specifications & Purity: 98%

Lot #: I2221193

SKU #: **C106175**

Analysis: **120873**

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

Parameter	Limit Values	Result
Melting point	185-190 (°C)	188.35000 °C
Purity(HPLC)	98-100 (%)	99.42300 %
Loss on drying	0-0.5 (%)	0.32 %
Appearance (c106175)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager