

Certificate of Analysis

Date of Testing: 2024-06-06 10:11:35
Date of Next Testing: 2028-06-05 10:11:35
Product Name: **O-(2-Oxo-1(2H)pyridyl)-N,N,N',N'-tetramethyluronium tetrafluoroborate**
CAS Number: 125700-71-2
Specifications & Purity: $\geq 98\%$
Lot #: E2430252
SKU #: **D102848**
Version: **1**
Analysis #: **365461**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	135-148 (°C)	139.87000 °C
Purity(HPLC)	98-100 (%)	98.93000 %
Appearance (D102848)	white crystalline powder	white crystalline powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager