

Certificate of Analysis

Date of Testing: 2025-08-12 15:24:37
 Date of Next Testing: 2027-08-12 15:24:37
 Product Name: **1,8-Diazabicyclo[5.4.0]-7-undecene Hydrogen Tribromide**
 CAS Number: 138666-59-8
 Specifications & Purity: $\geq 98\%$
 Lot #: K2302321
 SKU #: **D156004**
 Version: **0**
 Analysis #: **555627**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08000 %
Purity(with Total Nitrogen)	97.5-102.5 (%)	100.00 %
Melting point	119-125 (°C)	122.10000 °C
Appearance (D156004)	Light yellow to Amber to Dark green powder, crystal	Light yellow to Amber to Dark green powder, crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager