

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 #: K2302322

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



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QA & QC Manager