

Certificate of Analysis

Date of Testing: 2024-09-11 15:59:05

Date of Next Testing: 2026-09-11 15:59:05

Product Name: **2,3-Dibromopyridine**

CAS Number: 13534-89-9

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: K2223201

SKU # **D138175**

Version **0**

Analysis #: **410035**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.67 %
Purity(GC)	98-100 (%)	98.01 %
Melting point	58-62 (°C)	60.87000 °C
Appearance (D138175)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager