

Certificate of Analysis

Date of Testing: 2024-08-07 14:27:44

Date of Next Testing: 2026-08-07 14:27:44

Product Name: **2,5-Dibromohydroquinone**

CAS Number: 14753-51-6

Specifications & Purity: $\geq 98\%$

Lot #: D1711050

SKU #: **D138254**

Version **0**

Analysis #: **396388**

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	97.5-102.5 (%)	98.20 %
Purity(HPLC)	98-100 (%)	98.14400 %
Melting point	191-195 (°C)	193.38000 °C
Appearance (D138254)	White to Beige to pale Brown Powder,Crystal,Chunks	White to Beige to pale Brown Powder,Crystal,Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager