

Certificate of Analysis

Date of Testing: 2024-11-18 15:23:08

Date of Next Testing: 2026-11-18 15:23:08

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

CAS Number: 14753-51-6

Specifications & Purity: $\geq 98\%$

Lot #: B23081172

SKU #: **D138254**

Version **0**

Analysis #: **438104**

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with after combustion)	97.5-102.5 (%)	99.20%
Purity(HPLC)	98-100 (%)	99.27000 %
Melting point	191-195 (°C)	194.67500 °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