

Certificate of Analysis

Date of Testing: 2025-06-18 09:45:28
 Date of Next Testing: 2027-06-18 09:45:28
 Product Name: **2,5-Dibromohydroquinone**
 CAS Number: 14753-51-6
 Specifications & Purity: $\geq 98\%$
 Lot #: I2301220
 SKU #: **D138254**
 Version: **0**
 Analysis #: **525110**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.12 %
Purity(HPLC)	98-100 (%)	99.20000 %
Melting point	191-195 (°C)	194.60000 °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