

Certificate of Analysis

Date of Testing: 2025-03-26 11:48:15
Date of Next Testing: 2027-03-26 11:48:15
Product Name: **2,5-Dibromohydroquinone**
CAS Number: 14753-51-6
Specifications & Purity: $\geq 98\%$
Lot #: C2519364
SKU #: **D138254**
Version: **0**
Analysis #: **488043**

Parameter	Limit Values	Result
Purity(O2 AgNO3 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