

Certificate of Analysis

Date of Testing: 2024-11-07 11:33:07
Date of Next Testing: 2026-11-07 11:33:07
Product Name: **2,5-Dibromohydroquinone**
CAS Number: 14753-51-6
Specifications & Purity: $\geq 98\%$
Lot #: B23081176
SKU #: **D138254**
Version: **0**
Analysis #: **432093**

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)	194.67800 °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