

Certificate of Analysis

Date of Testing: 2025-09-11 14:12:15
 Date of Next Testing: 2027-09-01 14:12:15
 Product Name: **2,8-Dibromodibenzothiophene**
 CAS Number: 31574-87-5
 Specifications & Purity: $\geq 96\%$
 Lot #: C2202035
 SKU #: **D121518**
 Version: **1**
 Analysis #: **571086**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.31800 %
Melting point	223-228 (°C)	225.09800 °C
Appearance (D121518)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Solubility in hot Toluene	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
 QA & QC Manager