

Certificate of Analysis

Date of Testing: 2024-04-12 16:22:00
Date of Next Testing: 2027-04-12 16:22:00
Product Name: **Dibenzotetrathiafulvalene**
CAS Number: 24648-13-3
Specifications & Purity: 97%
Lot #: D2410043
SKU #: **D468992**
Analysis: **231017**

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.90 %
Carbon by Elemental Analysis	53.3-57.2 (%)	55.20 %
Sulfur by Elemental Analysis	40.7-43.6 (%)	42.30 %
Appearance(D468992)	White to Orange to Tan Solid,Powder,Crystals,Crystalline Powder and/or Chunks	White to Orange to Tan Solid,Powder,Crystals,Crystalline Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager