

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 18:30:16
 Date of Next Testing: 2028-03-27 18:30:16
 Product Name: **Dibenzothiophene(DBT)**
 CAS Number: 132-65-0
 Specifications & Purity: $\geq 98\%$
 Lot #: D2602324
 SKU #: **D106396**
 Version: **0**
 Analysis #: **690572**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	76.3-80.2 (%)	77.94300 %
Melting point	97-101 (°C)	100.59000 °C
Purity(GC)	98-100 (%)	99.07900 %
Sulfur by Elemental Analysis	17-17.8 (%)	17.50000 %
Appearance (D106396)	White to gray-green powder or chunks	White to gray-green powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
 QA & QC Manager