

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 14:00:37
 Date of Next Testing: 2027-12-19 14:00:37
 Product Name: **4,4'-Thiobisbenzenethiol**
 CAS Number: 19362-77-7
 Specifications & Purity: $\geq 98\%$
 Lot #: L2525138
 SKU #: **T101821**
 Version: **1**
 Analysis #: **280880**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	113-119 (°C)	114.59000 °C
Purity(GC)	98-100 (%)	98.11300 %
Appearance (T101821)	White to yellow powder or crystals	White to yellow powder or crystals
Solubility in CHCL ₃ , colorless to yellow, clear (2.5%)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager