

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-11 09:25:22  
Date of Next Testing: 2024-12-31 09:25:22  
Product Name: **4,4'-Thiobisbenzenethiol**  
CAS Number: 19362-77-7  
Specifications & Purity: 98%  
Lot #: A2307043  
SKU #: **T101821**  
**Analysis: 151664**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	113-119 (°C)	116.53000 °C
Purity(GC)	98-100 (%)	99.29 %
Appearance (T101821)	White to yellow powder or crystals	White to yellow powder or crystals
Solubility in CHCL3 , colorless to yellow,clear (2.5%)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager