

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 11:31:50

Date of Next Testing: 2029-09-23 11:31:50

Product Name: **5-(Benzylthio)-1H-tetrazole**

CAS Number: 21871-47-6

Specifications & Purity: $\geq 98.5\%$

Lot #: B1824026

SKU #: **B115197**

Version **1**

Analysis #: **577019**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-100 (%)	98.87500 %
Loss on drying	0-0.5 (%)	0.03280 %
Appearance (B115197)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager