

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-18 15:39:41

Date of Next Testing: 2027-07-17 15:39:41

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

CAS Number: 21871-47-6

Specifications & Purity: $\geq 98.5\%$

Lot #: G2311688

SKU # **B115197**

Version **1**

Analysis #: **228413**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.03800 %
Purity(Neutralization titration)	98.5-100 (%)	99.91000 %
Appearance (B115197)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager