

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-22 14:03:10

Date of Next Testing: 2028-03-21 14:03:10

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

CAS Number: 21871-47-6

Specifications & Purity: $\geq 98.5\%$

Lot #: C2420312

SKU # **B115197**

Version **1**

Analysis #: **329036**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.03200 %
Purity(Neutralization titration)	98.5-100 (%)	99.73000 %
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