

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 14:26:41

Date of Next Testing: 2026-04-27 14:26:41

Product Name: **1-Butyl-2-thiourea**

CAS Number: 1516-32-1

Specifications & Purity: $\geq 95\%$

Lot #: D2318323

SKU #: **B181673**

Version: **1**

Analysis #: **197570**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	72-82 (°C)	78.84000 °C
Purity(with Total Nitrogen)	95-102.5 (%)	95.17000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(B181673)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager