

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 13:21:03  
Date of Next Testing: 2029-02-25 13:21:03  
Product Name: **1-Butyl-2-thiourea**  
CAS Number: 1516-32-1  
Specifications & Purity:  $\geq 95\%$   
Lot #: D2318254  
SKU #: **B181673**  
Version: **1**  
Analysis #: **655685**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	95-102.5 (%)	95.13 %
Melting point	72-82 (°C)	78.80000 °C
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