

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Butylthiourea  
**CAS No.:** 1516-32-1  
**Cat. No.:** G3966657  
**Molecular Formula:** C<sub>5</sub>H<sub>12</sub>N<sub>2</sub>S  
**Molecular Weight:** 132.2

## Batch Information

**Batch No.:** 5989572  
**Test Date:** 2023-09-14  
**Report Date:** 2023-09-15  
**Retest Date:** 2029-03-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

