

# Certificate of Analysis

## Compound Information

**Product Name:** N-Butyl-N-Butan-4-ol-Nitrosamine  
**CAS No.:** 3817-11-6  
**Cat. No.:** G6436874  
**Molecular Formula:**  $C_8H_{18}N_2O_2$   
**Molecular Weight:** 174.24

## Batch Information

**Batch No.:** 2743843  
**Test Date:** 2025-05-14  
**Report Date:** 2025-05-15  
**Retest Date:** 2030-11-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	96.89%
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:

