

# Certificate of Analysis

## Compound Information

**Product Name:** N-(2-Oxotetrahydrofuran-3-Yl)Butyramide  
**CAS No.:** 98426-48-3  
**Cat. No.:** G6319341  
**Molecular Formula:** C<sub>8</sub>H<sub>13</sub>NO<sub>3</sub>  
**Molecular Weight:** 171.19

## Batch Information

**Batch No.:** 2141142  
**Test Date:** 2022-11-21  
**Report Date:** 2022-11-22  
**Retest Date:** 2028-05-18  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-23.68	-23.15

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

