

# Certificate of Analysis

## Compound Information

**Product Name:** 4,7,10,13,16-Pentaoxanonadec-18-Yn-1-Oic Acid  
**CAS No.:** 1245823-51-1  
**Cat. No.:** G4050595  
**Molecular Formula:** C<sub>14</sub>H<sub>24</sub>O<sub>7</sub>  
**Molecular Weight:** 304.34

## Batch Information

**Batch No.:** 6186243  
**Test Date:** 2025-03-16  
**Report Date:** 2025-03-17  
**Retest Date:** 2030-09-11  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC)	97.13%
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:

