

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(2,5-Dioxo-2,5-Dihydro-1H-Pyrrol-1-Yl)-3-Oxo-7,10,13,16-Tetraoxa-4-Azanonadecan-19-Oic Acid  
**CAS No.:** 1263045-16-4  
**Cat. No.:** G2833766  
**Molecular Formula:** C<sub>18</sub>H<sub>28</sub>N<sub>2</sub>O<sub>9</sub>  
**Molecular Weight:** 416.42

## Batch Information

**Batch No.:** 3872873  
**Test Date:** 2026-01-04  
**Report Date:** 2026-01-05  
**Retest Date:** 2031-07-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.05%
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:

