

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Oxo-1-Phenyl-2,7,10,13,16,19,22,25,28-Nonaoxa-4-Azahentriacontan-31-Oic Acid  
**CAS No.:** 1334177-87-5  
**Cat. No.:** G4094547  
**Molecular Formula:** C<sub>27</sub>H<sub>45</sub>NO<sub>12</sub>  
**Molecular Weight:** 575.65

## Batch Information

**Batch No.:** 4406083  
**Test Date:** 2026-01-21  
**Report Date:** 2026-01-22  
**Retest Date:** 2031-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.64%
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:

