

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(Dimethylamino)-N-(7-(Hydroxyamino)-7-Oxoheptyl)Benzamide  
**CAS No.:** 251456-60-7  
**Cat. No.:** G4971233  
**Molecular Formula:** C<sub>16</sub>H<sub>25</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight:** 307.39

## Batch Information

**Batch No.:** 5081852  
**Test Date:** 2023-08-08  
**Report Date:** 2023-08-09  
**Retest Date:** 2029-02-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	97.15%
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:

