

# Certificate of Analysis

## Compound Information

**Product Name:** Boc-His(Dnp)-OH-IPA  
**CAS No.:** 1260247-63-9  
**Cat. No.:** G8043150  
**Molecular Formula:** C<sub>20</sub>H<sub>27</sub>N<sub>5</sub>O<sub>9</sub>  
**Molecular Weight:** 481.46

## Batch Information

**Batch No.:** 8419073  
**Test Date:** 2025-11-06  
**Report Date:** 2025-11-07  
**Retest Date:** 2031-05-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.56%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	21.79

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

