

Certificate of Analysis

Compound Information

Product Name: 4-Nitrophenyl 5-((3aS,4S,6aR)-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanoate
CAS No.: 33755-53-2
Cat. No.: G3989797
Molecular Formula: C₁₆H₁₉N₃O₅S
Molecular Weight: 365.4

Batch Information

Batch No.: 6253822
Test Date: 2022-08-11
Report Date: 2022-08-12
Retest Date: 2028-02-06
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+48.0 to +52.0	51.46

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

