

Certificate of Analysis

Compound Information

Product Name: (R)-2-Chloro-8-Cyclopentyl-7-Ethyl-5-Methyl-7,8-Dihydropteridin-6(5H)-One
CAS No.: 755039-55-5
Cat. No.: G1406055
Molecular Formula: C₁₄H₁₉ClN₄O
Molecular Weight: 294.78

Batch Information

Batch No.: 9951092
Test Date: 2024-01-10
Report Date: 2024-01-11
Retest Date: 2029-07-07
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-88.3	-83.7

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

