

Certificate of Analysis

Compound Information

Product Name: 2-Amino-8-Bromo-9-((2R,4S,5R)-4-Hydroxy-5-(Hydroxymethyl)Tetrahydrofuran-2-Yl)-1H-Purin-6(9H)-One
CAS No.: 13389-03-2
Cat. No.: G7935532
Molecular Formula: C₁₀H₁₂BrN₅O₄
Molecular Weight: 346.14

Batch Information

Batch No.: 6394432
Test Date: 2025-02-24
Report Date: 2025-02-25
Retest Date: 2030-08-22
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.78%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-3.0 to -5.0	-4.30

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

