Certificate of Analysis

Compound Information

Product Name:	9-((2R,3R,4S,5R)-3,4-Dihydroxy-5-(Hydroxymethyl)Tetrahydrofuran-2-Yl)-9H-Purine-2,6-Diol
CAS No.:	146-80-5
Cat. No.:	G5165119
Molecular Formula:	$C_{10}H_{12}N_4O_6$
Molecular Weight:	284.23

Batch Information

Batch No.:	1468632
Test Date:	2025-02-24
Report Date:	2025-02-25
Retest Date:	2030-08-22
Storage:	-20°C
Origin	China

Test Item

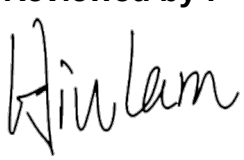
Test	Specification	Result
Purity	98%+(HPLC)	99.47%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-79.4	-85.33

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

