

Certificate of Analysis

Compound Information

Product Name: 2-Amino-9-((2R,3R,4S,5R)-3,4-Dihydroxy-5-(Hydroxymethyl)Tetrahydrofuran-2-yl)-3,9-Dihydro-6H-Purine-6-Thione Hydrate

CAS No.: 345909-25-3

Cat. No.: G7710712

Molecular Formula: C₁₀H₁₅N₅O₅S

Molecular Weight: 317.32

Batch Information

Batch No.: 2564503

Test Date: 2024-05-15

Report Date: 2024-05-16

Retest Date: 2029-11-10

Storage: Store in a cool,dry area.

Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.35%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-69.9	-67.92

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

