

# 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:** C<sub>10</sub>H<sub>15</sub>N<sub>5</sub>O<sub>5</sub>S

**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:

