



Certificate of Analysis

Compound Information

Product Name: 2-Amino-9-((2R,3S,4S,5R)-4-fluoro-3-hydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-1H-purin-

6(9H)-one

Cat. No.: 1257218

CAS No.: 123402-21-1 Molecular Formula: $C_{10}H_{12}FN_5O_4$

Molecular Weight: 285.23

Chemical Structure:

HO NH NH₂

Batch Information

Batch No.: Lg0223204308

Storage: 2-8°C, protect from light

 Test Date:
 2023-02-23

 Retest Date:
 2026-02-22

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.29%

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

Caution: Research use only and are not intended for human use.

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