



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (2R,3S,5R)-2-(Hydroxymethyl)-5-(9H-purin-9-yl)tetrahydrofuran-3-ol

 Cat. No.:
 1934978

 CAS No.:
 4546-68-3

 Molecular Formula:
  $C_{10}H_{12}N_4O_3$ 

Molecular Weight: 236.23

**Chemical Structure:** 

N N OH

**Batch Information** 

**Batch No.:** Lg0803290391

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-07-05 **Retest Date:** 2026-07-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (HPLC):** 99.67%

**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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