## **Certificate of Analysis**

## AZD5904

Cat. No.: HY-111341
CAS No.: 618913-30-7
Batch No.: 217377

Chemical Name: 6H-Purin-6-one, 1,2,3,9-tetrahydro-3-[[(2R)-tetrahydro-2-furanyl]methyl]-2-thioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{12}N_4O_2S$ 

Molecular Weight: 252.29

**Storage:** Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** 99.93%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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