



## **Certificate of Analysis**

## **Compound Information**

Product Name:GuanosineCat. No.:1017739CAS No.:118-00-3Molecular Formula: $C_{10}H_{13}N_5O_5$ 

Molecular Weight: 283.24

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le1201111210

**Storage:** 2-8°C, protect from light

 Test Date:
 2021-12-01

 Retest Date:
 2024-11-30

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 95.01%

 Residue on Ignition:
 0.03%

 OR(C=0.719ml 0.1N NAOH):
 -73.6°

**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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