



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3-Methylxanthine

Cat. No.: 1016147 
CAS No.: 1076-22-8 
Molecular Formula:  $C_6H_6N_4O_2$  
Molecular Weight: 166.14

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0609138717

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-06-10

 Retest Date:
 2025-06-09

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: Light yellow to light brown (Solid)

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

**Purity (LCMS):** 99.78% **Water(KF):** 0.25%

**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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