



## **Certificate of Analysis**

**Compound Information** 

Product Name: S-Methylisothiourea (sulfate)

**Cat. No.:** 1045170 **CAS No.:** 867-44-7

Molecular Formula:  $C_2H_6N_2S.1/2H_2O_4S$ 

Molecular Weight: 139.18

Chemical Structure:

**Batch Information** 

**Batch No.:** Lf1121183960

**Storage:** 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-11-21

 Retest Date:
 2025-11-20

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.21%

 Residue on Ignition:
 0.23%

**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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