



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-(Dimethylamino)naphthalene-1-sulfonohydrazide

 Cat. No.:
 1029774

 CAS No.:
 33008-06-9

 Molecular Formula:
 C12H15N3O2S

Molecular Weight: 265.33

Chemical Structure:

O=S=O  $H_2N$  N

**Batch Information** 

**Batch No.:** Lg0414236925

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

 Test Date:
 2023-04-14

 Retest Date:
 2026-04-13

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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