



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-(Butylthio)-1,3,4-thiadiazole-2(3H)-thione

 Cat. No.:
 1709163

 CAS No.:
 56492-83-2

 Molecular Formula:
  $C_6H_{10}N_2S_3$ 

Molecular Weight: 206.35

**Chemical Structure:** 

S S

**Batch Information** 

**Batch No.:** Lg0310211335

**Storage:** 2-8°C, stored under nitrogen

 Test Date:
 2023-03-10

 Retest Date:
 2026-03-09

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

MS: 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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