



Certificate of Analysis

Compound Information

Product Name: 2-Amino-5-methyl-1,3,4-thiadiazole

Cat. No.:1147010CAS No.:108-33-8Molecular Formula: $C_3H_5N_3S$ Molecular Weight:115.1569

Chemical Structure:

$$N-N$$
 NH_2

Batch Information

Batch No.: Lg0523253011

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-05-23

 Retest Date:
 2026-05-22

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 99.89%

 Water(KF):
 0.28%

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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