



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Methyl-1,2,3-thiadiazole-5-carbaldehyde

Cat. No.: 1174227

**CAS No.:** 127108-66-1

Molecular Formula:  $C_4H_4N_2OS$ 

Molecular Weight: 128.15

**Chemical Structure:** 

N O

**Batch Information** 

**Batch No.:** Lf1123184519

**Storage:** -20°C, sealed storage, away from moisture

**Test Date:** 2023-09-05 **Retest Date:** 2026-09-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

MS: Consistent with structure

**Purity (GC):** 98.06%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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