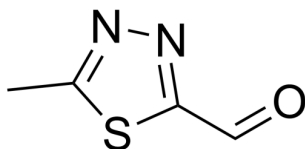


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 5-Methyl-1,3,4-thiadiazole-2-carbaldehyde |
| Cat. No.: | 1268416 |
| CAS No.: | 61018-49-3 |
| Molecular Formula: | C ₄ H ₄ N ₂ OS |
| Molecular Weight: | 128.15 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Lf1112181894 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2023-09-08 |
| Retest Date: | 2026-09-07 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (GC): | 97.96% |
| 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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