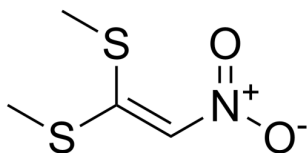


Certificate of Analysis

Compound Information

| | |
|----------------------------|--------------------------------------------------------------|
| Product Name: | 1,1-Bis(methylthio)-2-nitroethylene |
| Cat. No.: | 1020555 |
| CAS No.: | 13623-94-4 |
| Molecular Formula: | C ₄ H ₇ NO ₂ S ₂ |
| Molecular Weight: | 165.23 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lg0915305045 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-09-15 |
| Retest Date: | 2026-09-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | Brown to black (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.58% |
| 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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