

Certificate of Analysis

Compound Information

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|----------------------------|--|
| Product Name: | 3-Methyl-3,9-diazaspiro[5.5]undecane |
| Cat. No.: | 1070515 |
| CAS No.: | 13323-45-0 |
| Molecular Formula: | C ₁₀ H ₂₀ N ₂ |
| Molecular Weight: | 168.28 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf0518134370 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-03-01 |
| Retest Date: | 2025-02-28 |
| Origin: | Shanghai, China |

QC Summary

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|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.18% |
| Water(KF): | 0.12% |
| 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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