



Certificate of Analysis

Compound Information

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.: Lf0822162219

Storage: Storage temp. 2-8°C

 Test Date:
 2022-03-01

 Retest Date:
 2025-02-28

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H 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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