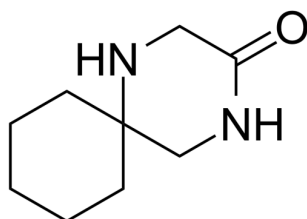


Certificate of Analysis

Compound Information

Product Name:	1,4-Diazaspiro[5.5]undecan-3-one
Cat. No.:	1135357
CAS No.:	1547757-91-4
Molecular Formula:	C ₉ H ₁₆ N ₂ O
Molecular Weight:	168.24
Chemical Structure:	



Batch Information

Batch No.:	Le1206112035
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-12-06
Retest Date:	2024-12-05
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Assay (QNMR):	96.94%
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

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