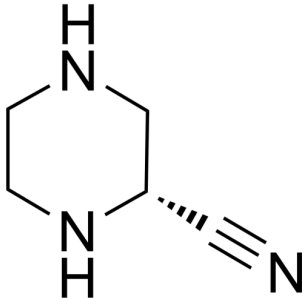
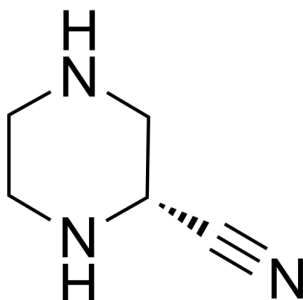


Certificate of Analysis

Compound Information

Product Name:	(R)-piperazine-2-carbonitrile
Cat. No.:	1048356
CAS No.:	1217839-54-7
Molecular Formula:	C ₅ H ₉ N ₃
Molecular Weight:	111.15
Chemical Structure:	



Batch Information

Batch No.:	Le061274341
Storage:	Storage temp. 2-8°C
Test Date:	2018-11-28
Retest Date:	2021-11-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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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