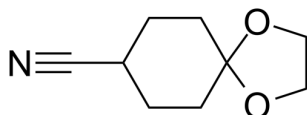


Certificate of Analysis

Compound Information

Product Name:	1,4-Dioxaspiro[4.5]decane-8-carbonitrile
Cat. No.:	1052709
CAS No.:	69947-09-7
Molecular Formula:	C ₉ H ₁₃ NO ₂
Molecular Weight:	167.21
Chemical Structure:	



Batch Information

Batch No.:	Lc1216067
Storage:	Storage temp. 2-8°C
Mfg. Date:	2019-12-16
Retest Date:	2022-12-15
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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