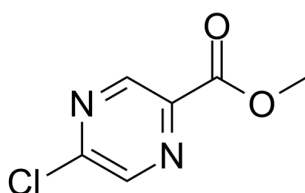


Certificate of Analysis

Compound Information

Product Name:	Methyl 5-chloropyrazine-2-carboxylate
Cat. No.:	1029908
CAS No.:	33332-25-1
Molecular Formula:	C ₆ H ₅ ClN ₂ O ₂
Molecular Weight:	172.57
Chemical Structure:	



Batch Information

Batch No.:	Lc0911002
Storage:	Storage temp. 2-8°C
Mfg. Date:	2017-12-11
Retest Date:	2022-12-10
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.86%
Water:	0.04%
Residue on Ignition:	0.05%
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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