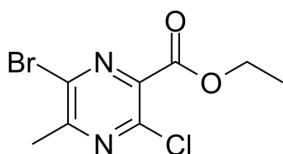


Certificate of Analysis

Product Name:	Ethyl 6-bromo-3-chloro-5-methylpyrazine-2-carboxylate
Cat. No.:	CS-0148909
CAS No.:	2091009-80-0
Batch No.:	114896
Chemical Name:	2-Pyrazinecarboxylic acid, 6-bromo-3-chloro-5-methyl-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈ H ₈ BrClN ₂ O ₂
Molecular Weight:	279.52
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Light brown to brown (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	95.80%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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