

Certificate of Analysis

Product Name:	4-Chloro-6-methyl-2-oxo-1,2-dihydro-3-pyridinecarbonitrile
Cat. No.:	CS-M2977
CAS No.:	582300-58-1
Batch No.:	29748
Chemical Name:	3-Pyridinecarbonitrile, 4-chloro-1,2-dihydro-6-methyl-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₇ H ₅ ClN ₂ O
Molecular Weight:	168.58
Storage:	Storage temp. 2-8°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.93%
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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