Certificate of Analysis

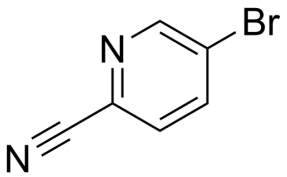
5-Bromopicolinonitrile

Cat. No.:	HY-W007647
CAS No.:	97483-77-7
Batch No.:	91227
Chemical Name:	5-Bromo-2-pyridinecarbonitrile

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_3BrN_2$		
Molecular Weight:	**183.01**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (GC):	**99.14%**
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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