RedChemExpress

Certificate of Analysis

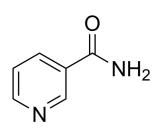
Nicotinamide

Cat. No.:	HY-B0150
CAS No.:	98-92-0
Batch No.:	153816
Chemical Name:	3-Pyridinecarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₆ N ₂ O
Molecular Weight:	122.12
Storage:	4°C, protect from light
	* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.87%
Water(KF):	0.13%
Residue on Ignition:	0.19%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA