MCE MedChemExpress

Certificate of Analysis

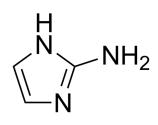
2-Aminoimidazole

Cat. No.:	HY-W062216
CAS No.:	7720-39-0
Batch No.:	148554
Chemical Name:	1H-Imidazol-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃ H ₅ N ₃
Molecular Weight:	83.09
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.67%
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

9-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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