

Certificate of Analysis

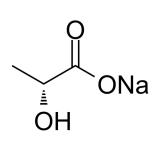
D-(-)-Lactic acid (sodium)

Cat. No.:	HY-111095B
CAS No.:	920-49-0
Batch No.:	154371
Chemical Name:	Propanoic acid, 2-hydroxy-, sodium salt (1:1), (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃ H ₅ NaO ₃
Molecular Weight:	112.06
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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

09 E-mail:

E-mail: tech@MedChemExpress.com

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