

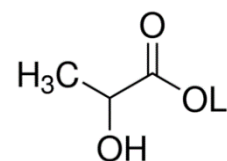


Product Specification

cdhfinechemical.com

LITHIUM LACTATE FOR SYNTHESIS

PRODUCT CODE	029075
SYNONYMS	Lactic Acid Lithium Salt
C.I. NO.	--
CASR NO.	867-55-0
ATOMIC OR MOLECULAR FORMULA	C₃H₅LiO₃
ATOMIC OR MOLECULAR WEIGHT	96.01
PROPERTIES	--



PARAMETER	LIMIT
Description	White powder.
Solubility	Soluble in water.
Minimum assay (on dry basis)	98.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	1%
Chloride (Cl)	0.005%
Sulphate (SO ₄)	0.01%
Iron (Fe)	0.0005%
Heavy metals (Pb)	0.003%
Arsenic (As)	0.0001%

Note(s): Assay (if applicable) method mentioned.

WARNING

HAZARD STATEMENTS: Not Hazardous. No Hazards.

PRECAUTIONARY STATEMENTS :

Prevention :

Response :

Disposal :

Hazard Pictogram(s) :

IMDG Code : --
UN No. : --
IATA : --