

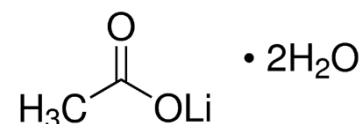


Product Specification

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LITHIUM ACETATE AR

PRODUCT CODE	565280
SYNONYMS	(Acetic acid lithium salt)
C.I. NO.	--
CASR NO.	(6108-17-4)
ATOMIC OR MOLECULAR FORMULA	C₂H₃LiO₂·2H₂O
ATOMIC OR MOLECULAR WEIGHT	102.02
PROPERTIES	--



PARAMETER	LIMIT
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Description	A white crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay (Non-aqueous)	99.0%
pH of(5%, soln in water,at 25°C)	7.5 - 9.5

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.002%
Sulphate (SO ₄)	0.005%
Calcium (Ca)	0.005%
Copper (Cu)	0.0005%
Iron (Fe)	0.0005%
Lead (Pb)	0.001%
Magnesium (Mg)	0.001%
Potassium (K)	0.01%
Sodium (Na)	0.01%
Zinc (Zn)	0.005%

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

DANGER	IMDG Code :--
Hazard statements: --	UN No. : --
Prevention: --	IATA : --
Response:--	

Disposal:--

Hazard Pictogram(s) :