

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
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Product Code 43385-0410
Commodity Lithium carbonate
Grade Guaranteed Reagent
Q'ty 25g

[Test Item]	[Standard]	CASNo.554-13-2
ASSAY	min. 99.0 %	
Solubility in hydrochloric acid	To pass test	
Loss on drying (105°C)	max. 0.1 %	
Chloride (Cl)	max. 0.003 %	
Nitrate (NO ₃)	max. 0.003 %	
Phosphate (PO ₄)	max. 0.01 %	
Sulfate (SO ₄)	max. 0.003 %	
Sodium (Na)	max. 0.001 %	
Potassium (K)	max. 0.001 %	
Magnesium (Mg)	max. 0.001 %	
Calcium (Ca)	max. 0.001 %	
Barium (Ba)	max. 0.001 %	
Lead (Pb)	max. 5 ppm	
Iron (Fe)	max. 5 ppm	