

Aqua Solutions, Inc.



P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)

SPECIFICATION SHEET	
LITHIUM CARBONATE / LABORATORY GRADE POWDER	

Product Code	L5130
Chemical Name / Grade	Lithium Carbonate / Laboratory Grade Powder
Chemical Formulation / CAS#	Li ₂ CO ₃ / CAS# 554-13-2
Appearance	White Crystalline
Harmonization Code	2836.91.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Assay	99.3% Min / 100.0% Max
Na ₂ O	0.2% Max
CaO	0.05% Max
SO_4	0.1% Max
Fe ₂ O ₃	0.003% Max
Cl	0.01% Max
Insolubles	.02% Max

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)		
Original 0.0	05/08/2018: STN	
Revision		

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.