

Product Data Sheet

Product Name: lithium Carbonate Industrial Grade

Product Code: 4220
Specification Ref: 4220DS04
CAS: 554-13-2
EC: 209-062-5
Formula: Li_2CO_3
Physical: Fine white powder

Chemical:	Typical (wt%)	Guaranteed (wt%)
Lithium Carbonate (Li_2CO_3)	98.8	98.0 min
Chloride (Cl)		0.3 max
Sulphate (SO_4)		0.2 max
Calcium (Ca)		0.5 max
Iron (Fe)		0.001 max
Sodium (Na)		0.4 max
Potassium (K)		0.1 max
Water (H_2O)		0.3 max

Packaging: Standard packs available: 1000kg bulk sacks.

Hazards: Harmful by ingestion, inhalation and contact with eyes and skin. Please request the MSDS for this product.

Handling and Storage: Avoid contact with eyes, skin and clothing. Wear safety glasses and rubber gloves. Wash thoroughly after handling. Keep away from strong acids. Keep containers closed.