

Unit 13-15 Sherrington Way, Lister Road Industrial Estatet+44 (0) 1256 810393eSales elever communicationt+44 (0) 1256 479324wwww.levertonlithium.com

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 ₂ CO ₃
Physical:	Fine white powder

Chemical:

nical:		Typical (wt%)	Guaranteed (wt%)
	Lithium Carbonate (Li ₂ CO 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 ₂ O)		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.

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