Jays Close
Viables Industrial Estate
Basingstoke, Hampshire
RG22 4BA, United Kingdom

Product Data Sheet

Product Name: **Lithium Carbonate Industrial Grade**

Product Code: **4220**
Specification Ref: **4220DS07**
CAS: **554-13-2**
EC: **209-062-5**
Formula: **Li_2CO_3**
Physical: White crystalline powder

Chemical:	**Typical (wt%)**	**Guaranteed (wt%)**
Lithium Carbonate (Li_2CO_3)	98.5	98.0 min
Chloride (Cl)		0.3 max
Sulphate (SO_4)		0.5 max
Calcium (Ca)		0.5 max
Iron (Fe)		0.002 max
Sodium (Na)		0.4 max
Potassium (K)		0.1 max
Water (H_2O)		0.5 max
Physical:		
Visual		White Powder

Packaging: Standard packs available: 20Kg Net sacks and 500Kg big bags. Other packs available on request.

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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