



# Krystal Lubetech Pvt. Ltd.

B-17, Greenwood City, Sector- 45, Gurgaon,  
HARYANA -122002 ( INDIA)

## Technical Data Sheet

### Lithium Hydroxide

Sl. No.	Characteristics	Test Method	Control Limit
1.	Appearance	Visual	White Crystals
2.	Lithium Hydroxide, LiOH	Internal	56.5 % Min.
3.	Chloride, Cl	Internal	0.005 % Max.
4.	Sulphate, SO <sub>4</sub>	Internal	0.03 % Max.
5.	Calcium Oxide, CaO	Internal	0.03 % Max.
6.	Potassium, K	Internal	0.01 % Max.
7.	Sodium, Na	Internal	0.03 % Max.
8.	Carbon Dioxide, CO <sub>2</sub>	Internal	0.35 % Max.
9.	Iron Oxide, Fe <sub>2</sub> O <sub>3</sub>	Internal	0.0015 % Max
10.	Insoluble, in HCL	Internal	0.008 % Max

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