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CERTIFICATE OF ANALYSIS

Name of the Sample : **Lithium Carbonate AR**
Batch No. : **225024**
Date of Mfg : **Oct 2021**
Date of Exp. : **Sep 2026**
Register No. : **2021-22**
Qty of Sample : **500gm**
Date of Analysis : **Oct 2021**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A white powder
2.	Assay (after drying)	99.6%	Min.99.5%
3.	Hydrochloric acid insoluble matter	< 0.01%	Max 0.01%
4.	Loss on drying	< 0.2%	Max 0.2%
5.	Chloride	< 0.002%	Max 0.002%
6.	Nitrogen compounds	< 0.002%	Max 0.002%
7.	Sulphate	< 0.005%	Max 0.005%
8.	Calcium	< 0.02%	Max 0.02%
9.	Iron	< 0.0005%	Max 0.0005%
10.	Lead	< 0.0005%	Max 0.0005%
11.	Potassium	< 0.002%	Max 0.002%
12.	Sodium	< 0.005%	Max 0.005%

Chief Chemist