



CERTIFICATE OF ANALYSIS

Date: 20/06/16

PRODUCT NAME : LITHIUM CARBONATE EXTRA PURE

CAS No : 554-13-2
Mol. Formula : Li_2CO_3
Mol. WT : 73.89
Exp. : May 2021

Product code : 15400
Batch No : MCR 11845
Mfd. : June 2016

S. R	Test	Specification	Observation
1	Assay	98 % min w/w	99.46 %w/w
2	Calcium(Ca)	0.05% max	< 0.05 %
3	Iron(Fe)	0.003% max	<0.003 %
4	Heavy metals(as Pb)	0.005% max	< 0.005 %
5	Chloride (Cl)	0.05% max	< 0.05%
6	Sulphate (SO ₄)	0.2% max	< 0.2 %
7	Potassium(K)	0.02% max	< 0.02 %
8	Sodium(Na)	0.3 % max	< 0.3 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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