



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LANTHANUM CHLORIDE AR

CAS No	: 10025-84-0	Product code	: 53180
Mol. Formula	: LaCl₃.7H₂O	Batch No	: MCR-30688
Mol. WT	: 371.37	Mfd.	: March 2024
Date of analysis	: 23/03/24	Exp.	: Feb. 2029

S.R	Test	Specification	Observation
1	Description	White to lemon yellow crystalline powder or colourless crystals.	Lemon yellow crystalline powder.
2	Assay	99% min	99.72%
3	Insoluble matter	0.01% max	0.004%
4	Calcium (Ca)	0.001% max	<0.001%
5	Magnesium (Mg)	0.001% max	<0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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