

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CITRIC ACID ANHYDROUS LR

CAS No : 77-92-9
Mol. Formula : C₆H₈O₇
Mol. WT : 192.13
Date of analysis : 25/11/24

Product code : 13680
Batch No. : MCR-32473
Mfd. : Nov. 2024
Exp. : Oct. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	99.5 % w/w min	99.86% w/w
3	Sulphated ash	0.02% max	0.008%
4	Iron (Fe)	0.0005% max	< 0.0005%
5	Lead (Pb)	0.0005% max	< 0.0005%
6	Chloride (Cl)	0.01% max	< 0.01%
7	Oxalate (C ₂ O ₄)	0.02% max	< 0.02%
8	Sulphate (SO ₄)	0.01% max	< 0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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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.