



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ORTHOPHOSPHORIC ACID LR

CAS No : 7664-38-2

Mol. Formula : H_3PO_4

Mol. WT : 98.00

Date of analysis : 25/07/22

Product code : 16690

Batch No. : MCR-26177

Mfd. : July 2022

Exp. : June 2027

S. R	Test	Specification	Observation
1	Description	A clear colourless viscous liquid.	A clear colourless viscous liquid.
2	Assay (acidimetric)	85% w/w min	85.88% w/w
3	Wt. per ml (at 20 ^o c)	1.70-1.76 g	1.74g
4	Chloride(Cl)	0.001 % max	< 0.001 %
5	Nitrate(NO_3)	0.002 % max	< 0.002 %
6	Sulphate(SO_4)	0.01 % max	< 0.01 %
7	Calcium & Magnesium	0.01 % max	< 0.01 %
8	Manganese(Mn)	0.06 % max	< 0.06 %

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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