



CERTIFICATE OF ANALYSIS

Date: 24/08/17

PRODUCT NAME : ORTHOPHOSPHORIC ACID LR

CAS No : 7664-38-2

Product code : 16690

Mol. Formula : H_3PO_4

Batch No : MCR-14198

Mol. WT : 98.00

Mfd. : Aug. 2017

Exp. : July 2022

S. R	Test	Specification	Observation
1	Assay (acidimetric)	85% w/w min	86.12% w/w
2	Wt. per ml (at 20 ⁰ c)	1.70-1.76 g	1.73 g
3	Chloride(Cl)	0.001 % max	< 0.001 %
4	Nitrate(NO ₃)	0.002 % max	< 0.002 %
5	Sulphate(SO ₄)	0.01 % max	< 0.01 %
6	Calcium & Magnesium	0.01 % max	< 0.01 %
7	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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