



Product name	O-Phosphoric Acid	Batch no.	OP0925L
MFG .Date	08/2025	EXP.Date	08/2030
Sensitive	--	Storage	

CAS no. 7664-38-2 M.W 98.0 g/mol M.F H₃PO₄

S.N	Characteristics	Unite	Specification	Result
1	Appearance	--	colorless	pass
2	Density	g/ml	1.685	pass
3	Boiling point	C	158	pass
4	Solubility	In water	soluble	pass
5	Assay	Wt%	MIN (85)	pass
6	Heavy metal as (Pb)	PPM	MAX 2	Pass
7	Sulfate	PPM	MAX 10	Pass
8	Chloride	PPM	MAX 5	Pass
9	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

