

Department: Quality Control

Document No: LCPL/QSD/QAD/11

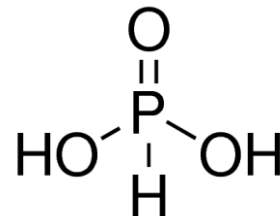
SOP No.: SOP/QC/11-P274

SPECIFICATION : PHOSPHOROUS ACID LR

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	H ₃ PO ₃
2	Product code	P274
3	Molecular weight	82.0
4	CAS No	13598-36-2
5	Risk Statement No	22-35
6	Safety Statement No	26-36/37/39-45
7	UN No.	UN2834



PACKING DETAILS

	Product code	Pack size
1	P27505	25g
	P27507	100g

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Assay (as H ₃ PO ₄)
4	Heavy metals (as Pb)

LIMITS

Colourless to white hygroscopic crystals
Not less than 98.0%
Not more than 1.0%
Not more than 0.002%

SAFETY SYMBOLS



Corrosive



Harmful /
Irritant