

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

Department: Quality Control D		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-P024	
SPECIFICATION : POTASSIUM HYDROGEN PHTHALATE LR					
Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	HOOCC ₆ H ₄ COOK	Ο	
2	Product code	P025		
3	Molecular weight	204.22	OK	
4	CAS No	877-24-7	L OH	
5	Risk Statement No			
6	Safety Statement No	22-24/25	ő	
7	UN No.		Ũ	
PACKING DETAILS				
	Product code	Pack size		
1	P02410	500 g		

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

LIMITS

1	Description	White crystals or crystalline powder.
2	Clarity	10% solution in water is clear and colourless.
3	Assay (after drying)	Not less than 99.5%
4	Chloride (Cl)	Not more than 0.002%
5	Sulphate (SO ₄)	Not more than 0.02%
6	Heavy metals (as Pb)	Not more than 0.001%
7	Loss on drying	Not more than 0.2%

SAFETY SYMBOLS