

ISO 9001: 2015

Carlo Erba Reagents S.A.S. Parc d'Affaires des Portes Chaussée du Vexin - BP 616 27106 Val de Reuil Cedex Tél.:02.32.09.20.00 Fax 02.32.09.20.20 Z.I DE VALDONNE - BP 4 13124 PEYPIN Tél.:04.42.32.41.41 Fax 04.42.72.41.62 Carlo Erba Reagents S.r.l. Via R. Merendi, 22 20010 Cornaredo (Mi) Tel. 02 93 991 90 Fax 02 93 991 001

## **Technical Specification**

## PRODUCT: Potassium phosphate monobasic ERBApharm According to pharmacopoeia: NF

CODE : 361500

## MOLECULAR WEIGHT :136,09

MOLECULAR WEIGHT 130

CAS N° : 7778-77-0

## FORMULA: KH2PO4

TEST	U.M.	SPECIFICATION
Description	-	White crystalline pow der
Identification	-	Positive
Loss on drying	%	<=1.0
Fluoride	ppm	<=10*
Heavy metals (as Pb)	ppm	<=20*
Not soluble matter	%	<=0.2
As	ppm	<=3*
Pb	ppm	<=5*
Assay	% (d.s.)	98.0 - 100.5
Origin (BSE/TSE)	-	Synthesis
Residual solvents (Current ICH)	-	Conform*

This batch has been released by authorized personnel.

\* Parameters marked with \* are tested periodically.

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application. CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in-

QUALITY CONTROL RESPONSIBLE B. COULANGE (VDR)