



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

ISO 9001: 2015

Technical Specification

PRODUCT : Phosphorus pentoxide RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP

CODE : 421800

MOLECULAR WEIGHT :141,94

CAS N° : 1314-56-3

FORMULA : P2O5

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Insoluble in water	ppm	<= 200
Heavy metals (as Pb)	ppm	<= 100
Ammonium	ppm	<= 100
Assay (acidimetric)	%	>= 98.0

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

Date : 07/10/2025

QUALITY CONTROL RESPONSIBLE
J. RICHARD (VDR)