

Technical Specification

PRODUCT : Potassium phosphate dibasic trihydrate RPE - For analysis

CODE : 471760

MOLECULAR WEIGHT :228,23

CAS N° : 16788-57-1

FORMULA : K₂HPO₄.3H₂O

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification (I.R.)	-	Positive
pH sol. 5%	-	8.5 - 9.6
Insoluble in w ater	ppm	<= 100
Total nitrogen	ppm	<= 50
Chloride	ppm	<= 50
Sulfate	ppm	<= 100
As	ppm	<= 1
Cu	ppm	<= 30
Fe	ppm	<= 30
Ni	ppm	<= 30
Pb	ppm	<= 30
Assay (on dry)	%	>= 99.0

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