

Standard Analysis Certificate

PRODUCT :di-SODIUM HYDROGEN PHOSPHATE DIHYDRATE RPE
CODE :480220
METHOD :8206

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Reducing substances	-	Conform
pH solution 1%	-	9.0 ÷ 9.3
Loss on drying	%	18.5 ÷ 21.5
Loss on ignition	%	25.1 ÷ 25.5
Water-insoluble matter	ppm	<= 50
Ammonium	ppm	<= 10
Chloride	ppm	<= 10
Fluoride	ppm	<= 3
Sulphate	ppm	<= 50
Heavy metals (Pb)	ppm	<= 10
As	ppm	<= 1
Fe	ppm	<= 5
Hg	ppm	<= 1
Pb	ppm	<= 1
Sodium dihydrogen phosphate	%	<= 2.5
Assay (potentiometric)	%	98.0 ÷ 100.5

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)