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Specification Sheet

Product Name:	di-Sodium hydrogen phosphate dodecahydrate
Specifications & Purity:	Premium-Grade Reagents , for Analysis, ISO,Reag. Ph Eur
SKU #	D431179
Version	1

Parameter	Limit Values
Assay(alkalimetric)	99-102 (%)
Sodium Dihydrogen phosphate	0-2.5 (%)
PH(5% in water)	9.0-9.3
Chloride (Cl-)	0-0.0005 (%)
Sulfate(SO4)	0-0.005 (%)
Total Nitrogen	0-0.001 (%)
Heavy metals(as Pb)	0-0.0005 (%)
Arsenic(As)	0-0.00005 (%)
Copper(Cu)	0-0.0002 (%)
Iron(Fe)	0-0.0005 (%)
Potassium(K)	0-0.005 (%)
Loss on drying(130°C)	57-61 (%)
X-Ray Diffraction	Conforms to Structure

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