

**TECHNICAL DATA SHEET FOR DI SODIUM HYDROGEN PHOSPHATE DODECAHYDRATE PLURAATA**

<b>Product Description</b>	
Product Name	Di Sodium Hydrogen Phosphate dodecahydrate
Grade	PLURAATA
Catalog Number	PL22000030

<b>Product Information</b>	
CAS No.	10039-32-4
EC Number	600-088-6
Chemical Formula	Na <sub>2</sub> HPO <sub>4</sub> ·12H <sub>2</sub> O
Molar Mass	358.14 g/mol
HS Code	28352200

<b>Packing information</b>	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

<b>Storage Information</b>	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

<b>Transport and Labeling Information</b>	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

<b>PRODUCT SPECIFICATION</b>	
<b>Parameter</b>	<b>Specification</b>
Appearance	Colourless crystalline powder
Solubility	Very soluble in water
Assay	98.0-101.0%
Chloride (Max.)	0.0200%
Sulphate (Max.)	0.050%
Iron (Max.)	0.002%
LOD	57.0-61.0%