

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

<b>Product Description</b>	
Product Name	Di Sodium Hydrogen Phosphate Dihydrate
Grade	PLURAATA
Catalog Number	PL22000029

<b>Product Information</b>	
CAS No.	10028-24-7
EC Number	231-448-7
Chemical Formula	Na <sub>2</sub> HPO <sub>4</sub>
Molar Mass	177.99 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	White Colourless crystalline powder
Solubility	Very soluble in water
Assay	98.0-100.5%
LOD (Max.)	19.5-21.0%
Chloride (Max.)	0.0400%
Sulphate (Max.)	0.100%
Iron (Max.)	0.004%
Lead (Max.)	0.002%