

Technical data sheet

Product name: **Disodium hydrogen phosphate anhydrous**

Grade: **Extra pure**

Chemical formula: Na_2HPO_4

Molar mass: 141.96 g/mol

Synonyms: Disodium phosphate

General information	
Cas- No.	7558-79-4
Ec-No.	231-448-7
Appearance	Colorless or white solid
Boiling point	N/A
Melting point	250 °C (decomposition)
Flash point	N/A
Spec.density	2.1 g/cm ³ (20°C)
pH-value	8-10 (1%, water)
Solub. In H ₂ O	77 g/l (20°C)
Storage temp	≤+30 ° C
R:	N/A
S:	N/A

Specification	
Assay	≥98%
IdentificationA(Sodium)	Conforms
IdentificationB(Phosphate)	Conforms
Appearance of solution	Conforms
Arsenic	≤5ppm
Heavy metals(as pb)	≤10ppm
Insoluble substances	≤0.2%
Loss on drying	1-10%

Symbol:



packaging:

Available Pack	1Kg	5Kg	10Kg
P.E	*	*	*
GLASS	-	-	-