

Product Specification Sheet



Product Code : BIO-1542
Identifier : Sodium Phosphate, Monobasic, Anhydrous
Grade : ACS
Appearance : White granular powder
Molecular Formula : NaH_2PO_4
Molecular Weight : 119.98 g/mol
Product Description : -
Storage Condition : Store at room temperature. Protect from moisture.

<u>Assay:</u>	<u>Specification:</u>
Purity (after drying)	$\geq 98.0 \%$
Solubility in water	Clear to almost clear
Loss on drying	$\leq 2 \%$
pH (10g/L, 25°C)	4.3 – 4.9
Chloride (Cl)	$\leq 0.01 \%$
Sulfate (SO_4)	$\leq 0.05 \%$
Heavy Metals (as Pb)	$\leq 0.002 \%$

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