



**ChemPure* Brand
Chemicals**

...Pure Quality

Certificate of Analysis

PRODUCT NAME: Sodium Phosphate, Dibasic Anhydrous, Powder, ACS	Cust-Product Code: CP-A2476D
CHEMICAL FORMULA: Na ₂ HPO ₄	Product Code: 530000-80605
	Lot #: 2014101576
	F.W.: 141.9600
	CAS No: 7558-79-4
	Density: 1.0000

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Heavy Metals (as Pb)	0.001% max.	<0.0004%
Chloride (Cl)	0.002% max.	<0.002%
Iron (Fe)	0.002% max.	<0.002%
Sulfate (SO ₄)	0.005% max.	<0.005%
Insoluble Matter	0.01% max.	0.0025%
Loss on Drying @ 105°C	0.2% max.	0.1%
pH of a 5% solution at 25°C	8.7 - 9.3	9.2
Assay (Na ₂ HPO ₄)	99.0% min.	99.6%
REMARKS		

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