



**ChemPure* Brand
Chemicals**

Product Code: CP-M2476D
Lot #: 2013092325

Certificate Of Analysis

Chemical Name: **Sodium Phosphate, Dibasic**
Anhydrous, Powder, ACS

Chemical Formula: Na₂HPO₄

...Pure Quality

F.W.: 141.9600
CAS: 7558-79-4
Density: 1.0000 kg/L

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.002% max.	<0.002%
Heavy Metals (as Pb)	0.001% max.	<0.0004%
Insoluble Matter	0.01% max.	0.002%
Iron (Fe)	0.002% max.	<0.002%
Loss on Drying @ 105°C	0.2% max.	0.1%
pH of a 5% solution at 25°C	8.7 - 9.3	9.2
Sulfate (SO ₄)	0.005% max.	<0.005%
Assay (Na ₂ HPO ₄)	99.0% min.	99.7%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.


Matthew Taylor
Laboratory Manager

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