



**ChemPure\* Brand  
Chemicals**

Product Code: CP-A2476D  
Lot #: 2018040260

## Certificate Of Analysis

...Pure Quality

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

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

Chemical Formula: Na<sub>2</sub>HPO<sub>4</sub>

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.002% max.	<0.002%
Date of Manufacture	Record Actual	01/01/2018
Heavy Metals (as Pb)	0.001% max.	<0.001%
Insoluble Matter	0.01% max.	0.002%
Iron (Fe)	0.002% max.	<0.002%
Loss on Drying @ 105°C	0.2% max.	0.2%
pH of a 5% solution at 25°C	8.7 - 9.3	9.1
Sulfate (SO <sub>4</sub> )	0.005% max.	<0.005%
Expiration date	Record Actual	12/01/2020
Assay (Na <sub>2</sub> HPO <sub>4</sub> )	99.0% min.	99.8%

Remarks:

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

  
Eddy Santiago  
Quality Assurance Manager

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