



**ChemPure* Brand
Chemicals**

Product Code: CP-A2476D
Lot #: 2017121180

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: Na₂HPO₄

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.002% max.	<0.002%
Date of Manufacture	Record Actual	09/01/2017
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.	0.1%
pH of a 5% solution at 25°C	8.7 - 9.3	9.1
Sulfate (SO ₄)	0.005% max.	<0.005%
Assay (Na ₂ HPO ₄)	99.0% min.	99.4%
Expiration date	Record Actual	08/31/2020

Remarks:

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


Eddy Santiago
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.