

Product Code: CP-M2010D Lot #: **2016032399**

.Pure Quality

F.W.: **136.0900** CAS: **7778-77-0** Density: **2.3380 kg/L**

Chemical Name: Potassium Phosphate, Monobasic

Crystal, ACS

Chemical Formula: KH2PO4

Analytical Results		
Item	Specifications	Analysis
Chloride (CI)	0.001% Max.	<0.001%
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.	0.04%
Assay	99.0% Min.	99.8%
pH of a 5% solution at 25°C	4.1-4.5	4.4
Sodium (Na)	0.005% Max.	0.001%
Sulfate (SO4)	0.003% Max.	<0.003%

Recommended Retest Date: March 22, 2021

Remarks:

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

Kevin Hansen

Quality Assurance Manager

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