

Product Specification

Product : Potassium phosphate dibasic anhydrous

 $\begin{array}{lll} \text{Catalogue} & : \text{CH1447} \\ \text{CAS} & : 7758\text{-}11\text{-}4 \\ \text{Formula} & : \text{K}_2\text{HPO}_4 \\ \text{MW} & : 174.18 \text{ g/mol} \\ \end{array}$

Grade : ACS

Test	Specification
Appearance	White crystalline/granular solid.
Assay	≥ 98.0%
pH of 5% solution	8.5 to 9.6
Insoluble matter	≤ 0.01%
Loss on drying at 105°C	≤ 1.0%
Chloride	≤ 0.003%
Sulfate	≤ 0.005%
Iron (Fe)	≤ 0.001%
Heavy metals (as Pb)	≤ <mark>0.0005 %</mark>
Sodium (Na)	≤ 0.05%
Nitrogen compound (as N)	≤ 0.001%

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

