

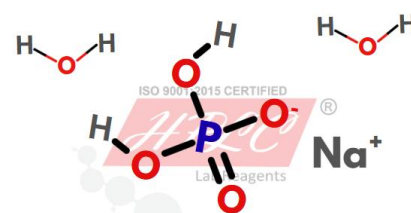


+91.22.22057323
 +91.84879 47881

Product Specification

SODIUM DIHYDROGEN ORTHO PHOSPHATE DIHYDRATE FOR HPLC

CAT. NO. : HP0260
GRADE : HPLC
CAS NO. : 13472-35-0
FORMULA : $\text{NaH}_2\text{PO}_4 \cdot 2\text{H}_2\text{O}$
M.W. : 156.01



Minimum assay(alkalimetric) 99.0%
 pH of (5% soln.in water) 4.2 - 4.5

Maximum limits of impurities:

Water	24.0%
Max. UV absorption of 0.5M solution in water at:	
250 nm	0.05
280 nm	0.05
Insoluble matter	0.01%
Chloride (Cl)	0.001%
Sulphate (SO ₄)	0.005%
Iron (Fe)	0.001%
Lead (Pb)	0.0002%

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



Customercare@hplcindia.com



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