



## SPECIFICATION



**Product Code: 24881**

**Product Name : POTASSIUM DIHYDROGEN ORTHOPHOSPHATE ANHYDROUS 99.5% HPLC**

**KH<sub>2</sub>PO<sub>4</sub> M.W. 136.09**

**Assay (by acidimetry,  
on dried substance) Min.99.5%**

**pH (5% aq.solution) 4.1 - 4.5**

**Maximum UV Absorbance of 0.5 M soln in water (in 1 cm cell vs H<sub>2</sub>O)**

**250nm 0.05**

**280nm 0.05**

**CAS No. : 7778-77-0**

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**