

CERTIFICATE OF ANALYSIS

Product Sodium phosphate, monobasic, anhydrous

Grade Meets USP testing specifications

 $\begin{array}{lll} \mbox{Product Code} & \mbox{SB0878} \\ \mbox{Formula} & \mbox{NaH}_2\mbox{PO}_4 \\ \mbox{MW} & \mbox{119.98} \\ \mbox{CAS\#} & \mbox{7558-80-7} \end{array}$

Lot No

Test Items	Specifications	Results	
Appearance	White powder		
Assay	98.0-103.0%		
pH (5% water)	4.1~4.5		
Water Content	≤2.0%		
Insoluble substances	≤ 0.2%		
Chloride (CI)	≤0.014%		
Sulfate (SO ₄)	≤ 0.15%		
Heavy Metals (as Pb)	≤0.002%		
Arsenic (As)	≤8ppm		
Aluminum, Ca & Related Elements	Pass		
Residual Solvents	Pass		

Storage: R.T.