



Bio Basic Inc.

A world leader in serving science

CERTIFICATE OF ANALYSIS

Product	Sodium phosphate, dibasic, anhydrous
Grade	ACS
Product Code	S0404(SC8120)
Formula	Na_2HPO_4
MW	141.96
CAS#	7558-79-4
Lot No	

Test Items	Specifications	Results
Appearance	White powder	
Purity	$\geq 99\%$	
Insoluble matter	$< 0.01\%$	
Loss on dry at 105°C	$< 0.2\%$	
pH (5% in water, at 25°C)	8.7~9.3	
Chloride (Cl)	$< 0.002\%$	
Sulfate (SO_4)	$< 0.005\%$	
Heavy metals (as Pb)	$< 0.001\%$	
Iron (Fe)	$< 0.002\%$	
Nitrogen Compounds (as N)	$< 0.002\%$	

Storage: R.T.

QF 21 Rev 2015

20 Konrad Cres. Markham Ontario L3R 8T4 Canada
Tel: (905) 474 4493, (800) 313 7224 Fax: (905) 474 5794
Email: order@biobasic.com Web: www.biobasic.com