



# CERTIFICATE OF ANALYSIS

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Code 90248

SODIUM PHOSPHATE TRIBASIC, DODECAHYDRATE, ACS Reagent, powder, (Trisodium Phosphate, Dodecahydrate),  $\text{Na}_3\text{PO}_4 \cdot 12\text{H}_2\text{O}$

Assay, $\text{Na}_3\text{PO}_4 \cdot 12\text{H}_2\text{O}$	98.0 - 102.0%
	MAXIMUM ALLOWABLE
Excess alkali (as NaOH)	2.5%
Insoluble matter	0.01%
Chloride (Cl)	0.001%
Sulfate ( $\text{SO}_4$ )	0.01%
Heavy metals (as Pb)	0.001%
Iron (Fe)	0.001%

Conforms to ACS, Reagent Chemicals, Tenth Edition, 2006