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Product Specifications

$\text{Na}_2\text{WO}_4 \cdot 2\text{H}_2\text{O}$

Catalogue Number	22952
Product	Sodium tungstate dihydrate Tungstic acid sodium salt dihydrate
CAS Number	10213-10-2
Molecular Formula	$\text{Na}_2\text{WO}_4 \cdot 2\text{H}_2\text{O}$
Molecular Weight	329.85

Appearance	White crystalline powder
Solubility	124 g in 100 mL water at 100 °C
Heavy Metals	Heavy metals and iron (as Pb) : $\leq 0.001\%$
Anion	Chloride (Cl^-) : $\leq 0.005\%$ Sulfate (SO_4^{2-}) : $\leq 0.01\%$
Cation	Molybdenum (Mo) : $\leq 0.001\%$
Insoluble material	$\leq 0.01\%$
Titration	≤ 0.02 meq/g (free base)
Gravimetric Assay	99 - 101%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Dehydrates at 100 °C

For Laboratory Use Only