

PRODUCT IDENTITY

PRODUCT NAME	Sodium tungstate dihydrate	PRODUCT NUMBER	S431262
Grades & Purity	Suitable for Analysis, Premium pure	VERSION	3
CAS NUMBER	10213-10-2	FORMULA	Na ₂ WO ₄ ·2H ₂ O
FORMULA WEIGHT	329.85g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Assay(thermo gravimetric)	99-100 (%)
Appearance(S431262)	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure
Free Alkali (as NaOH)	0-0.1 (%)
Chloride	0-0.003 (%)
Sulfate(SO ₄ ²⁻)	0-0.01 (%)
Total Nitrogen	0-0.001 (%)
Iron(Fe)	0-0.0005 (%)
Molybdenum(Mo)	0-0.005 (%)
Lead (Pb)	0-0.001 (%)