



NORTH METAL & CHEMICAL COMPANY
World Class Molybdenum & Tungsten Compounds

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Since 1921

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Tungstates

Technical Data Sheet

SODIUM TUNGSTATE ANHYDROUS

Sodium Tungstate Anhydrous (STA) is a high purity, low trace tungstate used in laboratory research and the ceramics industry. CAS#: 13472-45-2

Technical Specifications: Na₂WO₄

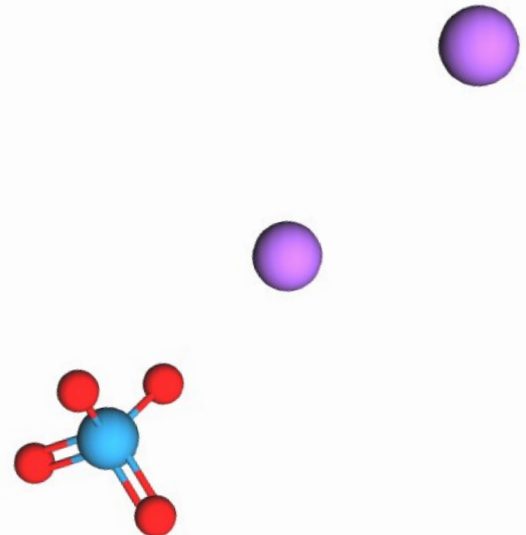
Appearance	Fine, White to Yellow Powder
Na ₂ WO ₄ , %	98.59% min
Tungsten (WO ₃) dry basis, %	69.0% min
Chlorides, %	0.03% max
Sulfates, %	0.02% max
Iron (Fe), %	0.01% max
Lead (Pb), %	0.002% max
Insoluble Matter, %	0.02% max
Water Content, %	0.50% max
pH (2% solution)	8.0 - 11.0

Packaging: Available in 200lb and 400lb drums. As well as, 2200lb supersacks and small packs, by request.

Storage: Store in a cool, dry area. Keep containers closed when not in use.

Shelf Life: At least one year if properly stored in unopened container.

Safety: Non-hazardous. Non-flammable. See MSDS for specific information.



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