



## NORTH METAL & CHEMICAL COMPANY

World Class Molybdenum & Tungsten Compounds

Since 1921

Phone: (717) 845-8646 Email: north@northmetal.net Web: www.northmetal.net

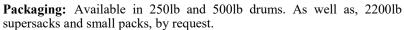
## Technical Data Sheet

## **CALCIUM TUNGSTATE ANHYDROUS**

**Calcium Tungstate Anhydrous** (CTA) is a high purity, low trace tungstate used for laboratory research and in the synthesis of certain substances. CAS#: 7790-75-2

## Technical Specifications: CaWO<sub>4</sub>

Appearance	Fine, White to Yellow Powder
CaWO <sub>4</sub> , %	98.00% min
Tungsten (W), %	62.50% min
Arsenic (As), %	0.002% max
Chromium (Cr), %	0.0005% max
Copper (Cu), %	0.0005% max
Heavy Metals as Lead (Pb), %	0.004% max
Iron (Fe), %	0.0005% max
Mercury (Hg), %	0.002% max
Molybdenum (Mo), %	0.025% max
Water Content, %	0.50% max



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.



