

Sodium Tungstate

Description of Product White crystalline powder for production of luminophores, phosphorus, pigments and catalysts.



Chemical Characteristics

(Mass fraction in % [cg/g]; ppm [$\mu\text{g/g}$])

| | | |
|-----------------------------|------|--------|
| WO_3 (as supplied) | min. | 65 % |
| H_2O | max. | 4 % |
| Na | max. | 22 % |
| S | max. | 2 % |
| F | max. | 2 % |
| Fe | max. | 0.2 % |
| Mo | max. | 0.4 % |
| Ca | max. | 0.1 % |
| Cl | max. | 0.1 % |
| Cr | max. | 0.15 % |
| V | max. | 0.1 % |
| Si | max. | 0.2 % |

Physical Characteristics

Packaging

1,000 kg in FIBC (Big Bag) with liners.
Other kinds of packaging are available on request.

Storage and Handling

The user must observe all the relevant safety regulations in force in the country of use.