



Product Specification

cdhfinechemical.com

TUNGSTEN (VI) OXIDE

PRODUCT CODE 252425

SYNONYMS (Tungstic anhydride, Tungsten trioxide)

C.I. NO. --

CASR NO. (1314-35-8)

ATOMIC OR MOLECULAR FORMULA WO₃

ATOMIC OR MOLECULAR WEIGHT 231.84



PROPERTIES -

PARAMETER **LIMIT**

Description Yellow to lime green powder.

Solubility Insoluble in water ; Soluble in alkali.

Minimum Assay (Purity based on trace metal analysis) 99.0%

MAXIMUM LIMIT OF IMPURITY

Loss on ignition (at 700°C) 1.0%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Harmful if swallowed.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Response: Specific treatment: refer to Label or MSDS.

IMDG Code :

UN No. :

IATA :

Disposal: - Return the chemical to the supplier. The chemical is retained for recovery.

Hazard pictogram(s) :



GHS07

Replace date 27-May-2023