



# Product Specification

cdhfinechemical.com

## SILVER VANADATE

PRODUCT CODE	217845
SYNONYMS	(Silver meta vanadate)
C.I. NO.	--
CASR NO.	13497-94-4
ATOMIC OR MOLECULAR FORMULA	AgVO <sub>3</sub>
ATOMIC OR MOLECULAR WEIGHT	206.81
PROPERTIES	--



PARAMETER	LIMIT
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Description	Orange coloured crystalline powder.
Solubility	Soluble in dilute nitric acid, ammonia water. Insoluble in ethanol, water.
Minimum assay	98.0%

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

### DANGER

**Hazard statements :** May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

### Precautionary statements

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

IMDG Code : 6.1/III

UN No. : 3285

IATA : 6.1

### Hazard Pictogram(s) :



GHS06

Replace Date 27-May-2023