



TECHNICAL DATA SHEET

1918-TDS-ENG-2023

YODO (Sublimado)		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 7553-56-2	EC Nº: 231-442-4	AEMPS CODE: ---
MOL. WEIGHT: 253.81	MOL. FORMULA: I2	ARTICLE CODE: 1918

ATTRIBUTES	SHOULD BE
Appearance	Greyish-violet, brittle plates or fine crystals with a metallic sheen
Solubility	Very slightly soluble in water, very soluble in concentrated solutions of iodides, soluble in ethanol (96 %), slightly soluble in glycerol
Identification A	Complies
Identification C	Complies
Bromides and chlorides	=< 250 ppm
Non-volatiles substances	=< 0.1 %
Assay	99.5 - 100.5 %

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

Keep the container tightly closed. Store in a fresh and cool place.

REMARKS

It volatilises slowly at room temperature.

Iodine is a product of synthetic origin complying with the following:

- The product does not contain, is not derived from, is not produced using, or has not come into contact with any materials of animal origin.
- The product does not contain, is not derived from, is not produced using, or has not come into contact with any genetically modified organism.
- The product does not contain, is not derived from, is not produced using, or has not come into contact with any allergenic foods or derivatives thereof, including gluten.
- Impurities in the product do not include residual solvents listed in the ICH Q3C Guideline.