

**TECHNICAL DATA SHEET**

0250-TDS-ENG-2026

<b>BISMUTO SUBGALATO (DERMATOL) (EUR. PH.)</b>		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS N°: 99-26-3	EC N°: 202-742-2	AEMPS CODE: ---
MOL. WEIGHT: 412,11	MOL. FORMULA: C7H5BiO6	ARTICLE CODE: 0250

<b>ATTRIBUTES</b>	<b>SHOULD BE</b>
Appearance	Yellow powder
Solubility	Practically insoluble in water and in ethanol (96 %). It dissolves in mineral acids with decomposition and in solutions of alkali hydroxides, producing a reddish-brown liquid
Identification A	Complies
Identification B	Complies
Acidity	=< 0.15 mL 0.1 M NaOH
Chlorides	=< 200 ppm
Nitrates	=< 0.2 %
Substances not precipitated by ammonia	=< 1.0 %
Loss on drying	=< 7.0 %
Assay	48.0 - 51.0 %

**COMPLIES WITH**

European Pharmacopoeia 12.1

**STORAGE**

Keep the container tightly closed, in a cool, dry place. Protected from air and light.

**REMARKS**

Product suitable as a pharmaceutical excipient.