



## TECHNICAL DATA SHEET

009715-TDS-ENG-2025

ISOPROPILO MIRISTATO (EUR. PH.)		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 110-27-0	EC Nº: 203-751-4	AEMPS CODE: ---
MOL. WEIGHT: 270,451	MOL. FORMULA: C17H34O2	ARTICLE CODE: 009715

ATTRIBUTES	SHOULD BE
Appearance	Clear colourless, oily liquid
Solubility	Immiscible with water, miscible with ethanol (96 %), with methylene chloride, with fatty oils and with liquid parafin
Relative density	about 0.853
Identification B	Complies
Appearance of solution	Clear and not more intensely coloured than ref. sol. Y7
Refractive index	1.434 - 1.437
Viscosity	5 - 6 mPa·s
Acidity index	=< 1.0
Iodine index	=< 1.0
Saponification index	202 - 212
Water	=< 0.1 %
Total ash	=< 0.1 %
Assay	=> 90.0 %

### COMPLIES WITH

Euroepan Pharmacopoeia 11.3

### STORAGE

Keep closed in their original packaging away from sunlight, moisture and extreme temperatures.

### REMARKS

Product intended for pharmaceutical purposes.

Isopropyl Myristate is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006.

The product is not of animal origin and no animal product is used in its production, so it is risk-free BSE/TSE.

The product is not derived from GMO. No genetically modified organism is used in its production and no GMO product comes in contact with the product during any stage of production.