



TECHNICAL DATA SHEET

1335-TDS-ENG-2023

NIPASOL M (Propilo p-Hidroxibenzoato)PH.EUR		
DESCRIPTION DCI: ---	DESCRIPTION DOE: ---	
CAS N°: 94-13-3	EC N°: 202-307-7	AEMPS CODE: ---
MOL. WEIGHT: 180.20	MOL. FORMULA: C ₁₀ H ₁₂ O ₃	ARTICLE CODE: 1335

ATTRIBUTES	SHOULD BE
Appearance	White or almost white, crystalline powder
Solubility	Very slightly soluble in water, freely soluble in ethanol (96 %) and in methanol
Melting point	96 - 99 °C
Identification A	Complies
Identification B	Complies
Appearance of solution	Clear and not more intensely coloured than ref. sol. BY6
Acidity	= < 0.10 mL 0.1 M NaOH
Related substances	
Impurity A	= < 0.5 %
Unspecified impurities	= < 0.5 %
Total impurities	= < 1.0 %
Sulfated ash	= < 0.1 %
Assay	98.0 - 102.0 %

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

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

REMARKS

Propyl parahydroxybenzoate 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.