



## TECHNICAL DATA SHEET

1330-TDS-ENG-2023

NICOTINAMIDA (VITAMINA PP) (EUR. PH.)		
DESCRIPTION DCI: NICOTINAMIDE (VITAMIN PP)		DESCRIPTION DOE: NICOTINAMIDA (VITAMINA PP)
CAS N°: 98-92-0	EC N°: 202-713-4	AEMPS CODE: ---
MOL. WEIGHT: 122.11	MOL. FORMULA: C <sub>6</sub> H <sub>6</sub> N <sub>2</sub> O	ARTICLE CODE: 1330

ATTRIBUTES	SHOULD BE
Appearance	White or almost white, crystalline powder or colourless crystals
Solubility	Freely soluble in water and in anhydrous ethanol, slightly soluble in methylene chloride
Identification B	Complies
Appearance of solution	Clear and not more intensely coloured than ref. sol. BY7
pH	6.0 - 7.5
Related substances	
Unspecified impurities	=< 0.10 %
Total impurities	=< 0.2 %
Loss on drying	=< 0.5 %
Sulfated ash	=< 0.1 %
Assay	99.0 - 101.0 %

### COMPLIES WITH

European Pharmacopoeia 11.0

### STORAGE

Keep the container protected from the light.

### REMARKS

Product suitable for pharmaceutical, nutraceutical and cosmetic purposes.