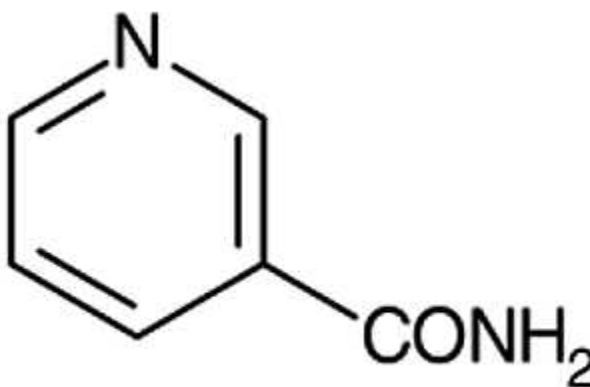


M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT INFORMATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT : NIACINAMIDE (NICOTINAMIDE)
MSDS no. BPPL 010	SPECIFICATION NO. FP-010

1. NOMENCLATURE : Nicotinamide
: Nicotinic Acid Amide
: Pyridine-3-Carboxylic acid Amide
: Vitamin B₃
2. CAS NO. : 98-92-0
3. EMPIRICAL FORMULA : C₆H₆N₂O
4. MOL. WT. : 122.1
5. STRUCTURAL FORMULA :



6. DESCRIPTION : A White, Crystalline Powder,
or Colorless crystals;
Freely soluble in Water and in Ethanol.
7. THERAPEUTIC USE : Component of Vitamin B.

M/S. BIMAL PHARMA PVT. LTD . MUMBAI (INDIA)	FINISHED PRODUCT PHARMACOPOEIAL SPECIFICATIONS
QUALITY CONTROL AND ASSURANCE	PRODUCT : NIACINAMIDE (BP/USP) (NICOTINAMIDE)
MSDS no. BPPL 010	SPECIFICATION NO. FP-010

1. DESCRIPTION : A White, Crystalline Powder,
or Colorless crystals.
2. SOLUBILITY : Freely soluble in Water and in Ethanol.
3. IDENTIFICATION : By I.R.
4. MELTING POINT : 128°C – 131°C
5. RELATED SUBSTANCES : Not more than 0.25%
6. PH (5% w/v solution) : 6.0 to 7.5
7. CLARITY & COLOUR OF SOLUTION : 5% solution in water is Clear &
(APPEARANCE OF SOLUTION) Colourless.
8. HEAVY METALS : NMT 30 ppm.
9. LOSS ON DRYING : Not more than 0.5%
10. SULPHATED ASH : Not more than 0.1%
(Residue on Ignition)
11. ASSAY (ODB) : 99% to 101%
(By Non Aquous Titration)