



## SYNCHEM INTERNATIONAL CO., LTD.

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### **SPECIFICATION**

#### *Niacinamide*

**Other Name** : Nicotinamide ; Vitamin PP  
**CAS No.** : 98-92-0  
**Molecular weight** : 122.13  
**Molecular formula** : C<sub>6</sub>H<sub>6</sub>N<sub>2</sub>O

#### **Specification**

**Appearance** : White crystalline powder.  
**Identification** : Complies  
**Melting range** : 128~131 °C  
**Assay** : 98.5~101.5%  
**Loss on drying** : 0.5% Max.  
**Residue on ignition** : 0.1% Max.  
**Heavy metals** : 0.003 Max.  
**Readily substances** : ≤ Matching Fluid A  
**Organic volatiles** : Complies  
**Residual solvents** : Complies  
**Main Uses** : Nicotinic acid is also called Vitamin B3 or Vitamin PP.  
The appearance is white crystalline powder.  
It is hydrolyzed when heating with inorganic acid or alkali.  
Practically soluble in Acetone and chloroform. It is mainly used as feed additives for poultry, hogs, ruminants, fishes, dogs etc

*Your need is our concern!*