

## Specification Sheet

Product Name: **Nicotinamide**  
Specifications & Purity: for cell culture,for insect cell culture,≥99.5%(HPLC)  
SKU # **N108087**

Parameter	Limit Values
Purity(HPLC)	99.5-100 (%)
Carbon by Elemental Analysis	57.5-60.5 (%)
Melting point	129-132 (°C)
Nitrogen by Elemental Analysis	22.4-23.5 (%)
Appearance (N108087)	White Powder or Crystals
Cell Culture Test	pass
Infrared spectrum	Conforms to Structure
Insect cell culture test	pass
Solubility,50 mg/mL, H2O	Colorless Clear