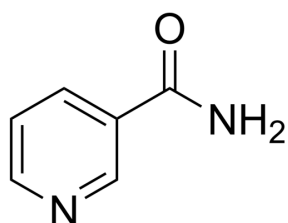


## Certificate of Analysis

**Product Name:** Nicotinamide  
**Cat. No.:** CS-1968  
**CAS No.:** 98-92-0  
**Batch No.:** 104849  
**Chemical Name:** 3-Pyridinecarboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>6</sub>N<sub>2</sub>O  
**Molecular Weight:** 122.12  
**Storage:** 2-8°C, protect from light  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 99.80%  
**Water(KF):** 0.13%  
**Residue on Ignition:** 0.19%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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