

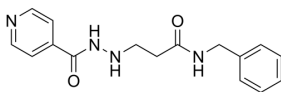
## Nialamide

Cat. No.: HY-B1199  
 CAS No.: 51-12-7  
 Batch No.: 277889  
 Chemical Name: 4-Pyridinecarboxylic acid, 2-[3-oxo-3-[(phenylmethyl)amino]propyl]hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{18}N_4O_2$   
 Molecular Weight: 298.34  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 94.02%  
 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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