

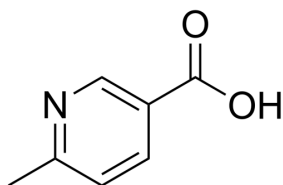
## 6-Methylnicotinic acid

Cat. No.: HY-W008333  
CAS No.: 3222-47-7  
Batch No.: 49693  
Chemical Name: 3-Pyridinecarboxylic acid, 6-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>7</sub>NO<sub>2</sub>  
Molecular Weight: 137.14  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C   6 months  
                                  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.25%  
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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