

## Methyl 6-methylnicotinate

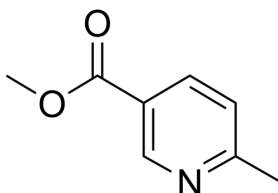
Cat. No.: HY-76047  
CAS No.: 5470-70-2  
Batch No.: 54811  
Chemical Name: 3-Pyridinecarboxylic acid, 6-methyl-, methyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>9</sub>NO<sub>2</sub>  
Molecular Weight: 151.16  
Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to yellow (<34°C Solid,>37°C Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥97.0%  
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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