

Nicotinic acid

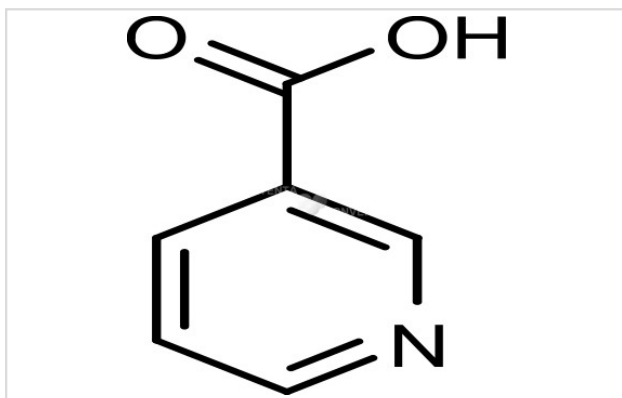
Catalog No: #S0879

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Description

Product Name	Nicotinic acid
Brief Description	Inhibitors
Purification	99.66%
Target Name	Vitamin
Calculated MW	123.11
Formulation	C6H5NO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
SMILES: OC(=O)c1cccnc1
Pathways: Metabolism
Receptor: VB3
Boiling pt: 260°C
Melting pt: 236-239°C
Solubility: Water: 2 mg/mL (16.24 mM); DMSO: 25 mg/mL (203.07 mM)
Appearance: White Powder
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Wise A, et al. J Biol Chem. 2003 Mar 14;278(11):9869-74.

Note: This product is for in vitro research use only