

6-Methylnicotinamide



Cat. No. ALK-0149

Lot. No. (See product label)

Product Name

6-Methylnicotinamide

CAS No.

6960-22-1

Description

6-Methylnicotinamide, a derivate of nicotinamide, is an endogenous metabolite. A sudden increase of 6-methylnicotinamide in the acute stages of intracerebral hemorrhage (ICH) exacerbates neurological damages.

Structural Formula

6-Methylnicotinamide

MW

136.15

MF

C7H8N2O

Purity

0.9998

Appearance

Solid

Solubility

DMSO : 50 mg/mL(367.24 mM;Need ultrasonic) H2O : 3.33 mg/mL(24.46 mM;ultrasonic and warming and heat to 60°C)

Shipping

Room temperature in continental US; may vary elsewhere.

SMILES

NC(C1=CN=C(C)C=C1)=O

Storage

-20°C for 3 years

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY