
N1-Acetylspermidine hydrochloride

产品编号: D55111

CAS: 34450-16-3

分子式: C₉H₂₃Cl₂N₃O

纯度: 99.76%

InChi Key: InChIKey=IVLOLMVLUOGVCZ-UHFFFAOYSA-N

Smiles: O=C(C)NCCCNCCCCN.Cl.Cl

外观: 固体粉末

作用通路: Metabolism

作用靶点: Endogenous Metabolite

溶解性: H₂O : 22.5 mg/mL (86.5 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: N1-Acetylspermidine hydrochloride is an acetyl derivative of spermidine. N1-Acetylspermidine hydrochloride is a substrate for the polyamine oxidase and selectively elevates the levels of which in human colorectal adenocarcinomas.