
Succinylcholine Chloride Dihydrate

产品编号: D55972

CAS: 6101-15-1

分子式: $C_{14}H_{30}N_2O_4 \cdot 2Cl \cdot 2H_2O$

纯度: 99.91%

InChi Key: InChIKey=FFSBEIRFVXGRPR-UHFFFAOYSA-L

Smiles: O.O.[Cl-].[Cl-].C[N+](C)(C)CCOC(=O)CCC(=O)OCC[N+](C)(C)C

外观: 固体粉末

作用通路: Neuroscience

作用靶点: AChR

溶解性: DMSO: 3.97 mg/mL (10 mM), Need ultrasonic

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

产品介绍: Succinylcholine Chloride Dihydrate is a nicotinic AChR agonist and also acts as a depolarizing neuromuscular blocker.