
5-TAMRA chloride(91809-66-4 free base)

产品编号: D56669

CAS: 125481-77-8

分子式: C₂₅H₂₃ClN₂O₅

纯度: 99.14%

InChi Key: InChIKey=JDYDJBWXPVOQBZ-UHFFFAOYSA-N

Smiles: CN(C1=CC2=[O+]C3=C(C=CC(N(C)C)=C3)C(C4=CC=C(C(O)=O)C=C4C(O)=O)=C2C=C1)C.[Cl-]

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 60 mg/ml (128.5 mM)

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

产品介绍: 5-TAMRA can produce bright, pH insensitive orange fluorescence (Ex/ Em= 546 / 579nm), and has good photostability