
Gadoxetate Disodium

产品编号: D51960

CAS: 135326-22-6

分子式: C₂₃H₂₈GdN₃Na₂O₁₁

纯度: 98%

InChi Key: InChIKey=SLYTULCOGSSBBJ-UHFFFAOYSA-I

Smiles: [Na+].[Na+].[Gd+3].CCOc1ccc(CC(CN(CCN(CC([O-])=O)CC([O-])=O)CC([O-])=O)N(CC([O-])=O)CC([O-])=O)cc1

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 7.03 mg/mL (10 mM)

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

产品介绍: Gadoxetate Disodium is used to evaluate focal liver lesions, such as hepatocellular carcinoma or liver metastasis on T1-weighted imaging. It is a contrast agent in magnetic resonance imaging (MRI) of the hepatobiliary system. It accumulates in normal, functioning hepatocytes.