
UDP-a-D-Galactose disodium salt

产品编号: D57196

CAS: 137868-52-1

分子式: C₁₅H₂₂N₂Na₂O₁₇P₂

纯度: 95%

InChi Key: InChIKey=PKJQEQVCYGYMM-QKYKBPIOSA-L

Smiles: [Na+].[Na+].OC[C@H]1O[C@H](OP([O-])(=O)OP([O-])(=O)OC[C@H]2O[C@H]([C@H](O)[C@@H]2O)n2ccc(=O)[nH]c2=O)[C@H](O)[C@@H](O)[C@H]1O

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: H₂O:49mg/mL (80.29 mM)

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

产品介绍: UDP-a-D-Galactose disodium salt is a donor substrate for galactosyltransferases employed in the biosynthesis of galactose-containing oligosaccharides[1].