

Product Information

UDP-D-GalA.3Na

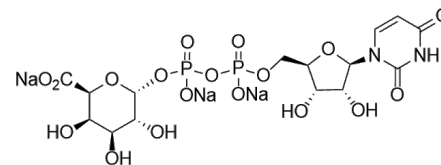
Cat. No.: XNN0015Q

Size: 5 mg; 10 mg; 25 mg

CAS Number: 148407-07-2

Synonym: 148407-07-2; UDP- α -D-galacturonide trisodium salt; Guanosine

5'-diphospho-galuronic acid trisodium salt



This product is for research use only and is not intended for diagnostic use.

Product Information

Molecular Weight	646.23
Molecular Formula	$C_{15}H_{19}N_2O_{18}P_2Na_3$
InChI	InChI=1S/C15H22N2O18P2.3Na/c18-5-1-2-17(15(26)16-5)12-9(22)6(19)4(32-12)3-31-36(27,28)35-37(29,30)34-14-10(23)7(20)8(21)11(33-14)13(24)25;;;/h1-2,4,6-12,14,19-23H,3H2,(H,24,25)(H,27,28)(H,29,30)(H,16,18,26);;;/t4-,6-,7+,8-,9-,10-,11+,12-,14-;;;/m1.../s1
InChI Key	NMILMYDWJWPBCE-DSWQXYTCSA-N
Canonical SMILES	[Na].O=C(O)C1OC(OP(=O)(O)OP(=O)(O)OCC2OC(N3C=CC(=O)NC3=O)C(O)C2O)C(O)C(O)C1O
Form	Powder
Purity	>90%
Applications	UDP-D-GalA.3Na is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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