



Product Information

UDP-D-GlcA.3Na

Cat. No.: XNN0014Q

Size: 25 mg; 100 mg; 250 mg; 500 mg; 1 g

MDL: MFCD03452710

CAS Number: 63700-19-6

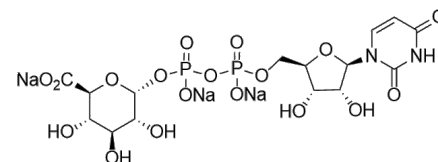
Compound CID: 44134988

PubChem Substance ID: 24900659

Synonym: 63700-19-6; UDP-GlcA; UDPGA; Uridine-diphosphate-glucuronic acid

trisodium salt; Uridine 5'-diphosphoglucuronic 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 ₂ O ₁₈ P ₂ Na 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);;;/q;3*+1/p-3
InChI Key	XXXUNWUNTOMVIG-UHFFFAOYSA-K
Canonical SMILES	C1=CN(C(=O)NC1=O)C2C(C(C(O2)COP(=O)([O-])OP(=O)([O-])OC3C(C(C(O3)C(=O)[O-])O)O)O)O.[Na+].[Na+].[Na+]
Form	White powder
Purity	>98%
Solubility	H ₂ O: 50 mg/mL, Clear, Colorless
Quality Level	300
Applications	UDP-D-GlcA.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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