

## Product Information

### UDP-D-galactosamine.2Na

**Cat. No.:** XNN0008Q

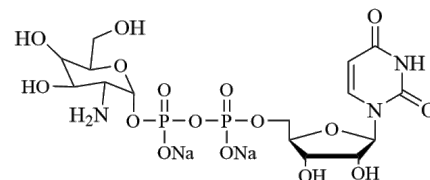
**Size:** 5 mg; 10 mg; 25 mg; 50 mg

**CAS Number:** 17479-06-0

**Compound CID:** 118705351

**Synonym:** 17479-06-0; UDP-D-galactosamine disodium salt

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



### Product Information

<b>Molecular Weight</b>	609.28
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>23</sub> N <sub>3</sub> O <sub>16</sub> P <sub>2</sub> Na <sub>2</sub>
<b>InChI</b>	InChI=1S/C15H25N3O16P2.2Na/c16-8-11(23)9(21)5(3-19)32-14(8)33-36(28,29)34-35(26,27)30-4-6-10(22)12(24)13(31-6)18-2-1-7(20)17-15(18)25;;/h1-2,5-6,8-14,19,21-24H,3-4,16H2,(H,26,27)(H,28,29)(H,17,20,25);;/q;2*+1/p-2/t5-,6-,8-,9+,10-,11-,12-,13-,14-;;/m1../s1
<b>InChI Key</b>	OYUJNUWEWMWPBM-IXIUROOKSA-L
<b>Canonical SMILES</b>	C1=CN(C(=O)NC1=O)C2C(C(C(O2)COP(=O)([O-])OP(=O)([O-])OC3C(C(C(O3)CO)O)O)N)O.O.[Na+].[Na+]
<b>Form</b>	White powder
<b>Purity</b>	>95%
<b>Applications</b>	UDP-D-galactosamine.2Na is a useful chemical compound for research and analytical purpose.
<b>Storage</b>	Store at -20°C.

### Safety Information

<b>Personal Protective Equipment</b>	Gloves, eyeshields, N95 mask
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