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Typical Product Specifications & Properties

N-Acetyl-D-Galactosamine Hydrate

CAS Number : 14215-68-0

Specifications	Limits
Molecular weight	221.21
EINECS	217-321-9
SMILES	<chem>O=C(N[C@@H]1[C@@H](O)[C@@H](O)[C@H](O[C@@H]1O)CO)C</chem>
InChI	OVRNDRQMDRJTHS-CBQIKETKSA-N
InChIKey	1S/C8H15NO6/c1-3(11)9-5-7(13)6(12)4(2-10)15-8(5)14/h4-8,10,12-14H,2H2,1H3,(H,9,11)/t4-,5-,6+,7-,8+/m1/s1
Alpha	85 ° (c=1, H ₂ O, 5 hrs)
Water solubility	almost transparency
Refractive Index	85 ° (C=1, H ₂ O)
Storage Temperature	2-8°C
Melting Point	158-162 °C