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Typical Product Specifications & Properties

(3R,4R)-2,5-Dioxotetrahydrofuran-3,4-diyl diacetate

CAS Number: : 6283-74-5

Specifications	Limits
Molecular weight	216.14
EINECS	228-502-7
SMILES	<chem>CC(=O)O[C@@H]1[C@@H](OC(=O)C)C(=O)OC1=O</chem>
InChI	XAKITKDHDMPGPW-PHDIDXHHSA-N
InChIKey	1S/C8H8O7/c1-3(9)13-5-6(14-4(2)10)8(12)15-7(5)11/h5-6H,1-2H3/t5-,6-/m1/s1
Sensitive	Moisture Sensitive
BRN Number	87315
Refractive Index	90 ° (C=0.5, CHCl3)
Storage Temperature	-20°C
Water solubility	Soluble in methanol and dichloromethane. Slightly soluble in water.
Melting Point	130-135 °C
Chemical Structure	 29601 2-(2-Chloroethoxy)ethanol chemical structure

