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Typical Product Specifications & Properties

(R)-Butane-1,3-Diol

CAS Number: : 6290-03-5

Specifications	Limits
Molecular weight	90.12
EINECS	228-532-0
SMILES	<chem>C([C@@H](O)C)CO</chem>
InChI	1S/C4H10O2/c1-4(6)2-3-5/h4-6H,2-3H2,1H3/t4-/m0/s1
InChIKey	PUPZLCDOIYMWBV-BYPYZUCNSA-N
Vapor Pressure	0.06 mm Hg (20 °C)
Density	1.005 g/mL at 25 °C
Flash Point	250 °F
Water solubility	Fully miscible in water.
Sensitive	Hygroscopic
BRN Number	1718944
Storage Temperature	2-8°C



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Specifications	Limits
Vapor Density	3.1
Boiling Point	107-110 °C/23 mm Hg
Alpha	-31 ° (c=1 in EtOH)
Refractive Index	1.44



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