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Typical Product Specifications & Properties

(2S)-Oxiran-2-ylmethyl 4-methylbenzenesulfonate

CAS Number: : 70987-78-9

Specifications	Limits
Molecular weight	228.27
EINECS	417-210-7
SMILES	<chem>Cc1ccc(cc1)[S](=O)(=O)OC[C@@H]2CO2</chem>
InChI	1S/C10H12O4S/c1-8-2-4-10(5-3-8)15(11,12)14-7-9-6-13-9/h2-5,9H,6-7H2,1H3/t9-/m0/s1
InChIKey	NOQXXYIGRPAZJC-VIFPVBQESA-N
Melting Point	46-49 °C
Water solubility	decomposes
Alpha	17 ° (c=2.5, CHCl ₃)
Flash Point	>230 °F
Storage Temperature	2-8°C