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Typical Product Specifications & Properties

Bromothymol Blue

CAS Number: : 76-59-5

Specifications	Limits
Molecular weight	624.39
SMILES	<chem>C1(c2c(S(=O)(=O)O1)cccc2)(c1c(c(c(c(c1)C(C)C)O)Br)C)c1c(c(c(c(c1)C(C)C)O)Br)C</chem>
InChI	NUHCTOLBWMJMLX-UHFFFAOYSA-N
InChIKey	1S/C27H28Br2O5S/c1-13(2)17-11-20(15(5)23(28)25(17)30)27(19-9-7-8-10-22(19)35(32,33)34-27)21-12-18(14(3)4)26(31)24(29)16(21)6/h7-14,30-31H,1-6H3
Melting Point	201 ° C
log P (octanol-water)	8.990
Atmospheric OH Rate Constant	1.68E-11 cm ³ /molecule-sec



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415 Huguenot Street, New Rochelle, New York 10801

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