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Typical Product Specifications & Properties

4-Methoxyphenyl β -D-Glucopyranoside

CAS Number: : 6032-32-2

Specifications	Limits
Molecular weight	286.28
SMILES	<chem>c1c(ccc(c1)OC)O[C@H]1[C@@H]([C@@H](O)[C@H](O)[C@H](CO)O1)O</chem>
InChI	SIXFVXJMCGPTRB-UJPOAAIJSJSA-N
InChIKey	1S/C13H18O7/c1-18-7-2-4-8(5-3-7)19-13-12(17)11(16)10(15)9(6-14)20-13/h2-5,9-17H,6H2,1H3/t9-,10-,11+,12-,13-/m1/s1
log P (octanol-water)	-0.73
Henry's Law Constant	6.80E-17 atm-m ³ /mole
Melting Point	158-160 ° C
Water solubility	6.20E+04 mg/L
Vapor Pressure	7.72E-12 mm Hg
Atmospheric OH Rate Constant	8.15E-11 cm ³ /molecule-sec



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