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Typical Product Specifications & Properties

3,5-Xylenol

CAS Number: : 108-68-9

Specifications	Limits
Molecular weight	122.16
EINECS	203-606-5
SMILES	<chem>c1(cc(cc(c1)O)C)C</chem>
InChI	1S/C8H10O/c1-6-3-7(2)5-8(9)4-6/h3-5,9H,1-2H3
InChIKey	TUAMRELNJMMDMT-UHFFFAOYSA-N
Merck	14,10082
Flash Point	109 °C
Boiling Point	222 °C
Melting Point	61-64 °C
Water solubility	5.3 g/L (25 °C)
Sensitive	Air & Light Sensitive
BRN Number	774117



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Specifications	Limits
Density	1.115
Storage Temperature	room temp
pKa Dissociation Constant	10.19
Henry's Law Constant	6.14E-07 atm-m ³ /mole
log P (octanol-water)	2.35
Melting Point	63.6 °C
Boiling Point	221.7 °C
Atmospheric OH Rate Constant	1.13E-10 cm ³ /molecule-sec
Water solubility	4880 mg/L
Color	White to orange
Form	Crystalline Solid



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