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Typical Product Specifications & Properties

5-Methylsalicylic acid

CAS Number: : 89-56-5

Specifications	Limits
Molecular weight	152.15
EINECS	201-918-6
SMILES	<chem>Cc1ccc(c(c1)C(=O)O)O</chem>
InChI	1S/C8H8O3/c1-5-2-3-7(9)6(4-5)8(10)11/h2-4,9H,1H3,(H,10,11)
InChIKey	DLGBEGBHXSQAQOC-UHFFFAOYSA-N
pKa Dissociation Constant	3.15
Henry's Law Constant	1.57E-08 atm-m ³ /mole
Melting Point	151 ° C
log P (octanol-water)	2.78
Water solubility	2.19E+04 mg/L
Vapor Pressure	5.14E-05 mm Hg
Atmospheric OH Rate Constant	1.59E-11 cm ³ /molecule-sec



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Specifications	Limits
Merck	2582
Melting Point	163-165 °C



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