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Typical Product Specifications & Properties

2,3-dimethylpentan-2-ol

CAS Number: : 4911-70-0

Specifications	Limits
Molecular weight	116.20
EINECS	225-538-5
SMILES	C([C@@H](CC)C)(C)(C)O
InChI	YRSIFCHKXFKNME-UHFFFAOYSA-N
InChIKey	1S/C7H16O/c1-5-6(2)7(3,4)8/h6,8H,5H2,1-4H3
Henry's Law Constant	2.34E-05 atm-m ³ /mole
Atmospheric OH Rate Constant	1.17E-11 cm ³ /molecule-sec
log P (octanol-water)	2.130
Water solubility	1.57E+04 mg/L
Vapor Pressure	4.540 mm Hg

