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## Typical Product Specifications & Properties

# 2,2,3-trimethylpentane

CAS Number: : 564-02-3

Specifications	Limits
Water solubility	2.4 mg/L
Molecular weight	114.23
EINECS	209-266-4
SMILES	C([C@@H](CC)C)(C)(C)C
InChI	XTDQDBVBDLYELW-UHFFFAOYSA-N
InChIKey	1S/C8H18/c1-6-7(2)8(3,4)5/h7H,6H2,1-5H3
Boiling Point	110 &deg; C
Vapor Pressure	32.1 mm Hg
log P (octanol-water)	4.090
Henry's Law Constant	2.010 atm-m <sup>3</sup> /mole
Melting Point	-1.12E+02 &deg; C
Atmospheric OH Rate Constant	4.92E-12 cm <sup>3</sup> /molecule-sec



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Specifications	Limits
Flash Point	8 °C
Refractive Index	1.4020 to 1.4040
Boiling Point	110 °C
Density	0.72



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