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Typical Product Specifications & Properties

4,4-Dimethyl-2-Pentanone

CAS Number: : 590-50-1

Specifications	Limits
Molecular weight	114.19
EINECS	209-685-2
SMILES	<chem>C(CC(C)=O)(C)(C)C</chem>
InChI	1S/C7H14O/c1-6(8)5-7(2,3)4/h5H2,1-4H3
InChIKey	AZASWMGVGQEVCS-UHFFFAOYSA-N
Melting Point	-6.40E+01 ° C
Boiling Point	126 ° C
log P (octanol-water)	1.620
Atmospheric OH Rate Constant	1.47E-12 cm ³ /molecule-sec
Refractive Index	1.404
Flash Point	66 ° F
Density	0.809 g/mL at 25 ° C



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Specifications	Limits
Boiling Point	125-130 °C



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