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Typical Product Specifications & Properties

2,5-Hexanedione

CAS Number: : 110-13-4

Specifications	Limits
Molecular weight	114.14
InChI	1S/C6H10O2/c1-5(7)3-4-6(2)8/h3-4H2,1-2H3
InChIKey	OJVAMHKKJGICOG-UHFFFAOYSA-N
Water solubility	1.79E+05 mg/L
Melting Point	-5.50E+00 ° C
log P (octanol-water)	-0.27
Atmospheric OH Rate Constant	7.13E-12 cm ³ /molecule-sec
Vapor Pressure	2.930 mm Hg
Boiling Point	194 ° C
Henry's Law Constant	4.43E-08 atm-m ³ /mole
Water solubility	miscible
Refractive Index	1.425



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Specifications	Limits
Vapor Pressure	0.43 mm Hg (20 °C)
Merck	14,71
Stability	Stable. Incompatible with strong bases, strong reducing agents, strong oxidizing agents. Flammable.
Melting Point	-6-5 °C
Density	0.973 g/mL at 25 °C
Flash Point	174 °F
Boiling Point	191 °C
BRN Number	506525



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