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Typical Product Specifications & Properties

Diethyl Chloromalonate

CAS Number: : 14064-10-9

Specifications	Limits
Molecular weight	194.61
EINECS	237-913-0
SMILES	<chem>O=C(OCC)C(C(=O)OCC)Cl</chem>
InChI	WLWCQKMQYZFTDR-UHFFFAOYSA-N
InChIKey	1S/C7H11ClO4/c1-3-11-6(9)5(8)7(10)12-4-2/h5H,3-4H2,1-2H3
Boiling Point	222 ° C
log P (octanol-water)	1.080
Atmospheric OH Rate Constant	2.27E-12 cm ³ /molecule-sec
Flash Point	>230 °F
Storage Temperature	-20°C Freezer, Under Inert Atmosphere
Refractive Index	1.432
Density	1.204 g/mL at 25 °C



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