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## Typical Product Specifications & Properties

# Diethyl 2-bromomalonate

CAS Number : 685-87-0

Specifications	Limits
Molecular weight	239.06
EINECS	211-683-1
SMILES	<chem>O=C(OCC)C(Br)C(=O)OCC</chem>
InChI	1S/C7H11BrO4/c1-3-11-6(9)5(8)7(10)12-4-2/h5H,3-4H2,1-2H3
InChIKey	FNJVDWXUKLTFLL-UHFFFAOYSA-N
log P (octanol-water)	1.170
Atmospheric OH Rate Constant	2.25E-12 cm <sup>3</sup> /molecule-sec
Melting Point	-5.40E+01 &deg; C
Boiling Point	233-235 &deg; C
Refractive Index	1.451
Flash Point	>230 &deg; F
BRN Number	509768



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Specifications	Limits
Water solubility	Does not mix well with water.
Sensitive	Lachrymatory
Density	1.402 g/mL at 25 &deg;C



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