



www.parchem.com

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 ³ /molecule-sec
Melting Point	-5.40E+01 ° C
Boiling Point	233-235 ° C
Refractive Index	1.451
Flash Point	>230 ° F
BRN Number	509768



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem
fine & specialty chemicals

GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

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



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.