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## Typical Product Specifications & Properties

# Dimethyl oxalate

CAS Number: : 553-90-2

Specifications	Limits
Molecular weight	118.09
EINECS	209-053-6
SMILES	<chem>COC(=O)C(=O)OC</chem>
InChI	1S/C4H6O4/c1-7-3(5)4(6)8-2/h1-2H3
InChIKey	LOMVENUNSWAXEN-UHFFFAOYSA-N
Stability	Stable. Combustible. Incompatible with strong oxidizing agents, acids, bases, reducing agents.
Density	1.148 g/mL at 25 &deg;C
Boiling Point	163.5 &deg;C
Merck	14,6106
Melting Point	50-54 &deg;C
Flash Point	167 &deg;F
BRN Number	1071744



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Specifications	Limits
Refractive Index	1.39
Water solubility	60 G/L (25 °C)



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