Technical Datasheet

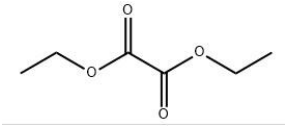
Production Name: Diethyl oxalate

CAS NO: 95-92-1

MF: C6H10O4

MW:146.14

Molecular Structure:



Product image

Specification list

Appearance	Colorless liquid
MF	C6H10O4
MW	146.14
Flash point	168 °F
Density	1.076 g/mL at 25 °C (lit.)
Refractive index	n20/D 1.410(lit.)
Melting point	-41 °C (lit.)
Boiling point	185 °C (lit.)

Package: 200kg/drum

Application:

1.Used as acetylene extraction agent and dye, medicine, spices and other raw materials.

2. It acts as a substrate for a nucleophile

3.Used as solvent, dye intermediates, and paint, drug synthesis