



Xiamen Ditai Imp & Exp Co., Ltd.

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High Quality Industrial Grade Malonic Acid CAS 141-82-2

Basic Info.

Product Name:	Malonic Acid
Synonyms:	Propanedioic acid; Methane dicardonic acid; Methanadicarboxylic acid; Carboxyacetic acid; propanedioate; Malonic acid
CAS No:	141-82-2;156-80-9
EINECS:	205-503-0
Molecular Weight:	102.0467
Molecular Formula:	C ₃ H ₂ O ₄
Melting Point(°C):	130-135°C
Boiling Point(°C):	386.8°C at 760 mmHg
Flash Point(°C):	201.9°C
Water Solubility:	1400 g/L (20°C)
Storage	Keep in a cool dry place

Malonic acid nature:

Malonic acid is white crystals. Easily soluble in water, soluble in ethanol and ether. Malonic acid is mainly used in pharmaceutical intermediates, as well as perfumes, adhesives, resin additives, electroplating polishing agents, etc.