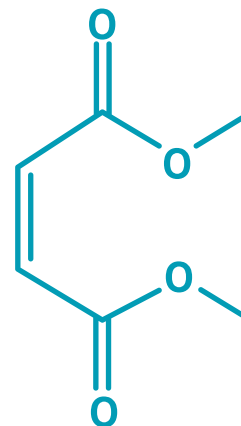


DMM

DIMETHYL MALEATE

Dimethyl Maleate (DMM)

Molecular Formula: C₆H₈O₄
Molecular Weight: 144.13 g/mol
CAS Description: cis-Butenedioic Acid Dimethyl
Ester
CAS No.: [624-48-6]
EINECS-No.: 210-848-5
TSCA: listed
German: Dimethylmaleinat
Maleinsäuredimethylester



Packaging

PE drums of 200 kg net

Applications

Dimethyl Maleate (DMM) is a widely used chemical intermediate and building block for several chemical production processes.

Other Properties

Boiling range 200-204°C
Melting point -19°C
Density at 20°C 1.152 g/cm³
Flash point 95-118°C
Ignition temperature 330°C

DMM Quality (selected parameters)

Description clear liquid
Identity:
IR-spectrum conform with ref. spectrum
or
Refractive index n_D²⁰ 1.441 - 1.443
Colour number max. 20 APHA
Assay (GC-area %) min. 98.0%

Specific Requirements

The above chemical substance was registered in accordance with Regulation (EC) No. 1907/2006 (REACH). The assigned registration number is 01-2119485495-25-0000.

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