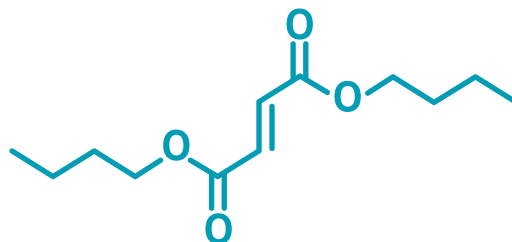


DBF

DI-n-BUTYL FUMARATE

Di-n-butyl Fumarate (DBF)

Molecular Formula: $C_{12}H_{20}O_4$
Molecular Weight: 228.29 g/mol
CAS Description: Fumaric Acid Di-n-butyl Ester
CAS No.: [105-75-9]
EINECS-No.: 203-327-9
TSCA: listed
German: Di-n-butylfumarat
Fumarsäuredi-n-butylester



Packaging

Bulk
PE container of 900 kg net
PE drums of 200 kg net

Applications

Di-n-butyl Fumarate (DBF) is a widely used chemical intermediate and building block for several chemicals.

Other Properties

Boiling point 270°C
Melting point < - 22°C
Flash point 144°C
Ignition temperature 255°C

DBF Quality (selected parameters)

Description clear liquid
Identity:
IR-spectrum conform with ref. spectrum
or
Refractive index n_D^{20} 1.445 - 1.447
Colour number max. 80 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 01-2119486395-26-0000.

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