



Dalian Richfortune Chemicals Co., Ltd.

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Product Name: Photoinitiator MBF

Chemical Name: Methyl benzoylformate

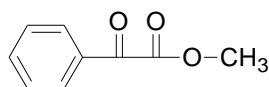
CAS No: 15206-55-0

Molecular formula: C₉H₈O₃

Molecular Weight: 164.16

Package: 25kg drum

Structural Formula:



Specification

Item	Index
Appearance	Light yellow transparent liquid
Melting point ()	16
Boiling point () at 760 mmHg	247
Flash point ()	103.8
Assay %	99
Refractive index	1.517
Density g/cm ³	1.164

Properties: Light yellow transparent liquid. Soluble in alcohol, ether, benzene and toluene and other solvents, soluble in water.

Used: High efficient light initiator. Suitable for under UV irradiation induced polymerization of



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some unsaturated resin radiation reaction.

Storage Notes: Sealed stored in cold, dry, good ventilated place, avoid direct sunlight.