

## SPECIFICATION

### Dibenzoylmethane

Parameters	Specification
CAS Number	120-46-7
Appearance	White crystalline solid
Molecular Formula	C15H12O2
Molecular Weight	224.26 g/mol
Boiling Point	430 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.585
Solubility	Slightly soluble in water; soluble in organic solvents such as acetone, ethanol, benzene, and chloroform
Uses	Intermediate in organic synthesis; precursor to UV-absorbing dibenzoylmethane derivatives; used in pharmaceutical and materials research



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