

SPECIFICATION

Benzophenone LR

Parameters	Specification
Appearance	Colorless crystals
Molecular Weight	182.22 g/mol
Boiling Point	305 °C
Melting Point	49 °C
Flash Point	107 °C
Purity	98–99%
Refractive Index	1.572
Solubility	Slightly soluble in water, soluble in ethanol, acetone, benzene, and chloroform
Uses	Photoinitiator for UV-curable formulations, UV absorber, intermediate in organic synthesis