

SPECIFICATION

Isobutyl Paraben

Parameters	Specification
CAS Number	2/3/47
Appearance	White crystalline powder
Molecular Formula	C ₁₁ H ₁₄ O ₃
Molecular Weight	194.23 g/mol
Boiling Point	310 °C
Melting Point	54 °C
Flash Point	145 °C
Purity	98-99%
Refractive Index	1.531
Solubility	Slightly soluble in water; soluble in organic solvents (ethanol, acetone)
Uses	Preservative; used in cosmetics, personal care, and pharmaceuticals to inhibit microorganism growth