

SPECIFICATION

Phenylacetic Acid Flakes

Parameters	Specification
Appearance	White to off-white flakes
Molecular Weight	136.15 g/mol
Boiling Point	236 °C
Melting Point	77.0 °C
Flash Point	165 °C
Purity	98–99%
Refractive Index	1.537
Solubility	Sparingly soluble in water; soluble in ethanol and diethyl ether
Uses	Fragrance and flavor applications; chemical intermediate for pharmaceutical and organic synthesis