SPECIFICATION

3-Phenylbutanal

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	148.20 g/mol
Boiling Point	210 °C
Melting Point	-22 °C
Flash Point	74 °C
Purity	98–99%
Refractive Index	1.531
Solubility	Slightly soluble in water; soluble in organic solvents
Uses	Intermediary in organic synthesis and fragrance chemistry