SPECIFICATION

4-Phenyl-1-Butene

Parameters	Specification
CAS Number	768-56-9
Appearance	Colorless liquid
Molecular Weight	144.22 g/mol
Boiling Point	219 °C
Melting Point	-13 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.567
Solubility	Insoluble in water; soluble in organic solvents
Uses	Chemical intermediate for organic synthesis