

SPECIFICATION

1 Benzyl 3 Methyl Imidazolium

Parameters	Specification
CAS Number	500996-04-3
Appearance	Colorless liquid
Molecular Formula	C ₁₁ H ₁₃ BF ₄ N ₂
Molecular Weight	259.03 g/mol
Boiling Point	260 °C
Melting Point	-60 °C
Flash Point	200 °C
Purity	99.0-99.5%
Refractive Index	1.46
Solubility	Miscible with water
Uses	Solvent for chemical synthesis, electrochemistry, catalysis