

SPECIFICATION

Benzyltrimethylammonium Bromide

Parameters	Specification
CAS Number	5350-41-4
Appearance	White crystalline solid
Molecular Formula	C ₁₀ H ₁₆ BrN
Molecular Weight	230.15 g/mol
Boiling Point	240 °C
Melting Point	135 °C
Flash Point	240 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in water
Uses	Phase-transfer catalyst, surfactant, antimicrobial research