

SPECIFICATION

Triethyloxonium Tetrafluoroborate

Parameters	Specification
CAS Number	368-39-8
Appearance	Colorless crystals
Molecular Formula	C ₆ H ₁₅ BF ₄ O
Molecular Weight	189.98 g/mol
Boiling Point	180 °C
Melting Point	68 °C
Flash Point	150 °C
Purity	98–99%
Refractive Index	1.431
Solubility	Soluble in water; soluble in acetone; insoluble in diethyl ether
Uses	Alkylating agent used in organic synthesis (Meerweins salt) for alkylation reactions

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