

SPECIFICATION

Trimethylsulfoxonium Iodide

Parameters	Specification
CAS Number	1774-47-6
Appearance	White crystalline powder
Molecular Formula	C ₃ H ₉ IOS
Molecular Weight	220.07 g/mol
Boiling Point	260 °C
Melting Point	110 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.49
Solubility	Soluble in water; soluble in polar organic solvents
Uses	Precursor to sulfoxonium ylides used in methylenation and related cyclopropanation reactions

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