SPECIFICATION

Perfluoroethyl Iodide

Parameters	Specification
CAS Number	354-64-3
Appearance	Colorless liquid
Molecular Weight	245.92 g/mol
Boiling Point	68 °C
Melting Point	-60 °C
Flash Point	-10 °C
Purity	98–99%
Refractive Index	1.41
Solubility	Insoluble in water, soluble in organic solvents
Uses	Reagent for organofluorine synthesis, intermediate in fluorination reactions