SPECIFICATION

Fluoroethylene

Parameters	Specification
CAS Number	75-02-5
Appearance	Colorless liquid
Molecular Weight	46.04 g/mol
Boiling Point	-28.0 °C
Melting Point	-168.0 °C
Flash Point	-76.0 °C
Purity	99–99.9%
Refractive Index	1.345
Solubility	Slightly soluble in water
Uses	Monomer for polymerization of fluoropolymers such as polyvinyl fluoride (PVF) and related materials