SPECIFICATION

Diethyl Ether LR

Parameters	Specification
Appearance	Colorless liquid
Molecular Weight	74.12 g/mol
Boiling Point	34.6 °C
Melting Point	-116.3 °C
Flash Point	-45 °C
Purity	99.0–99.5%
Refractive Index	1.355
Solubility	Slightly soluble in water; miscible with many organic solvents.
Uses	Industrial solvent; laboratory solvent; extraction solvent.