SPECIFICATION

1,1,3,3-Tetraethoxypropane

Parameters	Specification
CAS Number	122-31-6
Appearance	Colorless liquid
Molecular Formula	C11H24O4
Molecular Weight	196.29 g/mol
Boiling Point	102 °C
Melting Point	-20 °C
Flash Point	-4 °C
Purity	98–99%
Refractive Index	1.42
Solubility	Soluble in organic solvents; insoluble in water
Uses	Acetaldehyde protecting agent; intermediate in organic synthesis; hydrolyzes to acetaldehyde