SPECIFICATION

Methyl Thiobutyrate

Parameters	Specification
CAS Number	2432-51-1
Appearance	Colorless liquid
Molecular Formula	C5H10OS
Molecular Weight	118.2 g/mol
Boiling Point	74 °C
Melting Point	-65 °C
Flash Point	27 °C
Purity	98–99%
Refractive Index	1.405
Solubility	Insoluble in water; soluble in organic solvents
Uses	Fragrance and flavor industry; synthetic intermediate in organic synthesis