SPECIFICATION

Ethyl 7-Bromoheptanoate

Parameters	Specification
CAS Number	29823-18-5
Appearance	Colorless liquid
Molecular Formula	C9H17BrO2
Molecular Weight	237.14 g/mol
Boiling Point	198 °C
Melting Point	-12 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.452
Solubility	Insoluble in water; soluble in organic solvents (e.g., diethyl ether, chloroform, dichloromethane)
Uses	Chemical intermediate for organic synthesis