SPECIFICATION

2-Bromoisobutyryl Bromide

Parameters	Specification
CAS Number	20769-85-1
Appearance	Colorless to pale yellow liquid
Molecular Formula	C4H6Br2O
Molecular Weight	230.0 g/mol
Boiling Point	198 °C
Melting Point	-25 °C
Flash Point	-4 °C
Purity	98–99%
Refractive Index	1.5
Solubility	Soluble in organic solvents; hydrolyzes in water
Uses	ATRP initiator for polymer synthesis