

SPECIFICATION

Ethyl-3-Amino-4,4,4-Trifluorocrotonate

Parameters	Specification
CAS Number	372-29-2
Appearance	Colorless liquid
Molecular Formula	C ₆ H ₈ F ₃ NO ₂
Molecular Weight	197.0 g/mol
Boiling Point	140 °C
Melting Point	-20 °C
Flash Point	-5 °C
Purity	98–99%
Refractive Index	1.450
Solubility	Soluble in organic solvents, insoluble in water
Uses	Used as a chemical building block and reagent in organic synthesis, precursor for fluorinated compounds