

SPECIFICATION

3-Aminopropyltrimethoxysilane

Parameters	Specification
CAS Number	13822-56-5
Appearance	Colorless liquid
Molecular Formula	C ₆ H ₁₇ NO ₃ Si
Molecular Weight	179.29 g/mol
Boiling Point	170 °C
Flash Point	-5 °C
Purity	98–99%
Refractive Index	1.42
Solubility	Soluble in organic solvents; hydrolyzes in water
Uses	Silane coupling agent for surface modification and adhesion promotion; used to functionalize glass, silica, and polymers; crosslinking agent in coatings and composites

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