

## SPECIFICATION

### Trifluoromethanesulfonic Acid

Parameters	Specification
CAS Number	1493-13-6
Appearance	Colorless liquid
Molecular Formula	CHF <sub>3</sub> SO <sub>3</sub> H
Molecular Weight	150.09 g/mol
Boiling Point	178 °C
Melting Point	-16 °C
Flash Point	110 °C
Purity	99–99.5%
Refractive Index	1.359
Solubility	Miscible with water; soluble in many organic solvents
Uses	Catalyst in organic synthesis; strong acid catalyst; dehydrating agent; superacid chemistry

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