

Technical Data Sheet

1,3,5-Trifluorobenzene

Compound Information

Product Name:	1,3,5-Trifluorobenzene
CAS No.:	372-38-3
Molecular Formula:	C ₆ H ₃ F ₃
Molecular Weight:	132.08
Storage:	Store at RT
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Colorless to almost colorless clear liquid
Melting Point	-5.5 °C (lit.)
Boiling Point	75-76 °C (lit.)
Flash Point	-7 °C
Density	1.277 g/mL at 25 °C (lit.)
Refractive Index	<i>n</i> _{20/D} 1.414(lit.)
Purity by GC	≥ 98%
MS	Pass test
1H NMR	Pass test
IR	Pass test
Raman	Pass test

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