

Technical Data Sheet

1-Chloro-2-butene

Compound Information

Product Name:	1-Chloro-2-butene
CAS No.:	591-97-9
Molecular Formula:	C ₄ H ₇ Cl
Molecular Weight:	90.55
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Colorless to faint yellow liquid
Purity (GC)	~ 70% (cis + trans, 3-chlor-1-buten ~ 30%)
Refractive Index (n ₂₀ /D)	1.425 - 1.435
MS	Pass test
IR	Pass test

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