

Product Name: Trichloroethylene, Semiconductor Grade, 99+%

Catalog Number: 039744.K7

CAS Number: 79-01-6

IUPAC Name: 1,1,2-trichloroethene

Molecular Formula: C₂HCl₃

Molecular Weight: 131.38

InChI Key: XSTXAVWGXDKEL-UHFFFAOYSA-N

SMILES: ClC=C(Cl)Cl

Synonym: trichloroethylene triasol ethinyl trichloride caswell no. 876 trilene TE-141 dow-tri tri-plus
M trichlorethylene, tri tri trichlorethylene trichloroethylen, tri

Product Specification

Color (APHA): 10

Residue on Evaporation: 5ppm

Residual water: (by coulometry) 0.005%

Free acid (titration): Acidity 0.1meq/g

Impurity content: Cl 1ppm

Impurity content: PO₄ 0.1ppm

Date Of Print: 08/14/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.