

## Typical Product Specifications & Properties

# 1,1,2-trichloropropane

CAS Number: : 598-77-6

Specifications	Limits
Molecular weight	147.43
EINECS	209-951-8
SMILES	<chem>C([C@@H](C)Cl)(Cl)Cl</chem>
InChI	GRSQYISVQKPZCW-UHFFFAOYSA-N
InChIKey	1S/C3H5Cl3/c1-2(4)3(5)6/h2-3H,1H3
Vapor Pressure	3.1 mm Hg
Water solubility	1900 mg/L
Atmospheric OH Rate Constant	4.15E-13 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	3.17E-04 atm-m <sup>3</sup> /mole
log P (octanol-water)	2.430
Boiling Point	132 °C