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Typical Product Specifications & Properties

2-Chloro-beta-nitrostyrene

CAS Number: : 3156-34-1

Specifications	Limits
Molecular weight	183.59
SMILES	<chem>[N+](\C=C\c1c(Cl)cccc1)([O-])=O</chem>
InChI	QHKJTRDWAZGBLR-AATRICKPKSA-N
InChIKey	1S/C8H6ClNO2/c9-8-4-2-1-3-7(8)5-6-10(11)12/h1-6H/b6-5+
log P (octanol-water)	2.85
Vapor Pressure	2.53E-03 mm Hg
Water solubility	79.3 mg/L
Atmospheric OH Rate Constant	1.27E-11 cm ³ /molecule-sec
Henry's Law Constant	2.57E-06 atm-m ³ /mole



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