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Typical Product Specifications & Properties

2-[(E)-2-Nitrovinyl]thiophene

CAS Number: : 874-84-0

Specifications	Limits
Molecular weight	155.17
EINECS	212-867-4
SMILES	<chem>[N+](\C=C\c1sccc1)([O-])=O</chem>
InChI	UTPOWFFIBWOQRK-ONEGZZNKSA-N
InChIKey	1S/C6H5NO2S/c8-7(9)4-3-6-2-1-5-10-6/h1-5H/b4-3+
Vapor Pressure	8.27E-03 mm Hg
Water solubility	621 mg/L
Henry's Law Constant	1.89E-06 atm-m ³ /mole
Atmospheric OH Rate Constant	2.04E-11 cm ³ /molecule-sec
log P (octanol-water)	1.96



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