




www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Alachlor

CAS Number: : 15972-60-8

Specifications	Limits
Molecular weight	269.77
SMILES	<chem>c1(N(C(CCI)=O)COC)c(CC)cccc1CC</chem>
InChI	1S/C14H20ClNO2/c1-4-11-7-6-8-12(5-2)14(11)16(10-18-3)13(17)9-15/h6-8H,4-5,9-10H2,1-3H3
InChIKey	XCSGPAVHZ FQHGE-UHFFFAOYSA-N
log P (octanol-water)	3.52
Melting Point	40 ° C
Water solubility	240 mg/L
Atmospheric OH Rate Constant	1.85E-10 cm ³ /molecule-sec
Henry's Law Constant	8.32E-09 atm-m ³ /mole
Chemical Structure	 60419_60419_alachlor.png chemical structure



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801