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## Typical Product Specifications & Properties

# Amitraz

CAS Number: : 33089-61-1

Specifications	Limits
Molecular weight	293.41
SMILES	<chem>c1(c(cc(C)cc1)C)\N=C\N(\C=N\c1c(cc(C)cc1)C)C</chem>
InChI	1S/C19H23N3/c1-14-6-8-18(16(3)10-14)20-12-22(5)13-21-19-9-7-15(2)11-17(19)4/h6-13H,1-5H3
InChIKey	QXAITBQSYVNVQDR-UHFFFAOYSA-N
log P (octanol-water)	5.5
Atmospheric OH Rate Constant	1.33E-10 cm <sup>3</sup> /molecule-sec
Vapor Pressure	2.00E-06 mm Hg
Water solubility	1 mg/L
pKa Dissociation Constant	4.2
Melting Point	86 &deg; C
Henry's Law Constant	9.87E-06 atm-m <sup>3</sup> /mole



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