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## Typical Product Specifications & Properties

# Methazole

CAS Number: : 20354-26-1

Specifications	Limits
Molecular weight	261.06
EINECS	243-761-6
SMILES	<chem>n1(c2cc(c(Cl)cc2)Cl)c(n(C)c(o1)=O)=O</chem>
InChI	LRUUNMYPBZBQH-UHFFFAOYSA-N
InChIKey	1S/C9H6Cl2N2O3/c1-12-8(14)13(16-9(12)15)5-2-3-6(10)7(11)4-5/h2-4H,1H3
Melting Point	123 &deg; C
Henry's Law Constant	2.29E-07 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	4.11E-12 cm <sup>3</sup> /molecule-sec
Water solubility	1.5 mg/L
Vapor Pressure	1.00E-06 mm Hg
log P (octanol-water)	3.220

