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## Typical Product Specifications & Properties

# Chlorotoluron

CAS Number: : 15545-48-9

Specifications	Limits
Molecular weight	212.68
EINECS	239-592-2
SMILES	<chem>c1(c(ccc(c1)NC(=O)N(C)C)C)Cl</chem>
InChI	1S/C10H13ClN2O/c1-7-4-5-8(6-9(7)11)12-10(14)13(2)3/h4-6H,1-3H3,(H,12,14)
InChIKey	JXCGFZXSOMJFOA-UHFFFAOYSA-N
Atmospheric OH Rate Constant	3.90E-11 cm <sup>3</sup> /molecule-sec
Melting Point	148.1 &deg; C
Water solubility	70 mg/L
log P (octanol-water)	2.41
Henry's Law Constant	1.44E-10 atm-m <sup>3</sup> /mole
Vapor Pressure	3.60E-08 mm Hg
Flash Point	2 &deg;C






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Specifications	Limits
Storage Temperature	APPROX 4&deg;C
Merck	13,2191
Chemical Structure	 39384 39384_chlorotoluron.png chemical structure



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415 Huguenot Street, New Rochelle, New York 10801

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