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## Typical Product Specifications & Properties

# 2,4,5-Trimethylaniline

CAS Number: : 137-17-7

Specifications	Limits
Molecular weight	135.21
EINECS	205-282-0
SMILES	<chem>c1(c(cc(N)c(c1)C)C)C</chem>
InChI	1S/C9H13N/c1-6-4-8(3)9(10)5-7(6)2/h4-5H,10H2,1-3H3
InChIKey	BMIPMKQAAJKBKP-UHFFFAOYSA-N
Flash Point	-5 &deg;C
Boiling Point	232 &deg;C
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.
Density	0.78 g/mL
Storage Temperature	2-8&deg;C
Melting Point	62 &deg;C
Vapor Pressure	0.009 mm Hg



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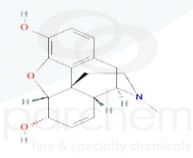
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Specifications	Limits
Water solubility	1500 mg/L
Boiling Point	234.5 &deg; C
pKa Dissociation Constant	5.09
log P (octanol-water)	2.27
Atmospheric OH Rate Constant	2.00E-10 cm <sup>3</sup> /molecule-sec
Henry's Law Constant	2.48E-06 atm-m <sup>3</sup> /mole
Melting Point	68 &deg; C
Chemical Structure	 parchem fine & specialty chemicals



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