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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 °C
Boiling Point	232 °C
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.
Density	0.78 g/mL
Storage Temperature	2-8°C
Melting Point	62 °C
Vapor Pressure	0.009 mm Hg



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Specifications	Limits
Water solubility	1500 mg/L
Boiling Point	234.5 ° C
pKa Dissociation Constant	5.09
log P (octanol-water)	2.27
Atmospheric OH Rate Constant	2.00E-10 cm ³ /molecule-sec
Henry's Law Constant	2.48E-06 atm-m ³ /mole
Melting Point	68 ° C



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