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Typical Product Specifications & Properties

1,2,3-Trimethylbenzene

CAS Number: : 526-73-8

Specifications	Limits
Molecular weight	120.19
EINECS	208-394-8
InChI	1S/C9H12/c1-7-5-4-6-8(2)9(7)3/h4-6H,1-3H3
InChIKey	FYGHSUNMUKGBRK-UHFFFAOYSA-N
Atmospheric OH Rate Constant	3.27E-11 cm ³ /molecule-sec
Melting Point	-2.54E+01 ° C
log P (octanol-water)	3.66
Water solubility	75.2 mg/L
Henry's Law Constant	0.00436 atm-m ³ /mole
Boiling Point	176.1 ° C
Vapor Pressure	1.69 mm Hg
Vapor Pressure	3.4 mm Hg (37.7 °C)



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Specifications	Limits
Vapor Density	4.15
Stability	Stable. Flammable. Incompatible with strong oxidizing agents.
Melting Point	-25 °C
Flash Point	119 °F
Boiling Point	175-176 °C
Density	0.894 g/mL at 25 °C
Refractive Index	1.513



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