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Typical Product Specifications & Properties

2,6-Ditertbutylpyridine

CAS Number: : 585-48-8

Specifications	Limits
Molecular weight	191.31
EINECS	209-557-6
InChI	1S/C13H21N/c1-12(2,3)10-8-7-9-11(14-10)13(4,5)6/h7-9H,1-6H3
InChIKey	UWKQJZCTQGMHKD-UHFFFAOYSA-N
Water solubility	14.1 mg/L
Atmospheric OH Rate Constant	2.80E-12 cm ³ /molecule-sec
Vapor Pressure	0.033 mm Hg
Melting Point	2.2 °C
pKa Dissociation Constant	5.02
log P (octanol-water)	4.14
Henry's Law Constant	4.70E-05 atm-m ³ /mole
Stability	Stable. Combustible. Incompatible with strong acids, strong oxidizing agents.



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Specifications	Limits
Boiling Point	100-101 °C (23 mmHg)
Density	0.852
Refractive Index	1.472-1.474
Flash Point	72 °C
Merck	3036
Storage Temperature	2-8°C



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