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Typical Product Specifications & Properties

Ethyl nicotinoate

CAS Number: : 614-18-6

Specifications	Limits
Molecular weight	151.16
EINECS	210-370-7
SMILES	<chem>O=C(OCC)c1cccnc1</chem>
InChI	1S/C8H9NO2/c1-2-11-8(10)7-4-3-5-9-6-7/h3-6H,2H2,1H3
InChIKey	XBLVHTDFJBKJLG-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.78E-12 cm ³ /molecule-sec
Boiling Point	224 °C
Vapor Pressure	0.084 mm Hg
Water solubility	5.60E+04 mg/L
log P (octanol-water)	1.32
Henry's Law Constant	6.03E-08 atm-m ³ /mole
Melting Point	8.5 °C



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Specifications	Limits
pKa Dissociation Constant	3.35
BRN Number	122937
Refractive Index	1.504
Boiling Point	223.224 °C
Density	1.107 g/mL at 25 °C
Water solubility	miscible
Storage Temperature	2-8 °C
Color	light yellow
Melting Point	8-10 °C
Flash Point	93 °C



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