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## Typical Product Specifications & Properties

# 2-Methoxy-5-Nitropyridine

CAS Number: : 5446-92-4

Specifications	Limits
Molecular weight	154.12
EINECS	226-661-7
SMILES	<chem>n1c(OC)ccc([N+](=O)[O-])c1</chem>
InChI	WUPLOZFIOAEYMG-UHFFFAOYSA-N
InChIKey	1S/C6H6N2O3/c1-11-6-3-2-5(4-7-6)8(9)10/h2-4H,1H3
Vapor Pressure	9.47E-03 mm Hg
Atmospheric OH Rate Constant	1.34E-12 cm <sup>3</sup> /molecule-sec
Water solubility	1410 mg/L
log P (octanol-water)	1.55
Melting Point	108-109 °C
Henry's Law Constant	1.50E-08 atm-m <sup>3</sup> /mole
Flash Point	130 °C



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Specifications	Limits
Water solubility	insoluble
Melting Point	104-108 &deg;C
Density	0.45



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