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## Typical Product Specifications & Properties

# 4-Nitro-3-(trifluoromethyl)phenol

CAS Number: : 88-30-2

Specifications	Limits
Molecular weight	207.11
InChI	1S/C7H4F3NO3/c8-7(9,10)5-3-4(12)1-2-6(5)11(13)14/h1-3,12H
InChIKey	ZEFMBAFMCSYJOO-UHFFFAOYSA-N
Melting Point	76 &deg; C
log P (octanol-water)	2.870
Water solubility	5000 mg/L
Henry's Law Constant	1.92E-08 atm-m <sup>3</sup> /mole
pKa Dissociation Constant	6.07
Vapor Pressure	1.33E-03 mm Hg
Atmospheric OH Rate Constant	7.70E-13 cm <sup>3</sup> /molecule-sec



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