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## Typical Product Specifications & Properties

# 2,6-Difluorobenzoic acid

CAS Number: : 385-00-2

Specifications	Limits
Molecular weight	158.10
EINECS	206-856-3
SMILES	<chem>c1cc(c(c(c1)F)C(=O)O)F</chem>
InChI	1S/C7H4F2O2/c8-4-2-1-3-5(9)6(4)7(10)11/h1-3H,(H,10,11)
InChIKey	ONOTYLMNTZNAQZ-UHFFFAOYSA-N
pKa Dissociation Constant	2.85
log P (octanol-water)	1.59
Henry's Law Constant	1.48E-07 atm-m <sup>3</sup> /mole
Vapor Pressure	0.026 mm Hg
Water solubility	3060 mg/L
Melting Point	159 &deg; C
Atmospheric OH Rate Constant	1.65E-12 cm <sup>3</sup> /molecule-sec





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Specifications	Limits
Water solubility	soluble
Boiling Point	72-77&deg;C 13mm
Storage Temperature	0-6&deg;C
BRN Number	973774
Flash Point	72-77&deg;C/13mm
Melting Point	157-161 &deg;C



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415 Huguenot Street, New Rochelle, New York 10801

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