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Typical Product Specifications & Properties

4-Methoxythiobenzamide

CAS Number: : 2362-64-3

Specifications	Limits
Molecular weight	167.23
SMILES	<chem>c1c(OC)ccc(C(=S)N)c1</chem>
InChI	WKWVTPKUHOVTI-UHFFFAOYSA-N
InChIKey	1S/C8H9NOS/c1-10-7-4-2-6(3-5-7)8(9)11/h2-5H,1H3,(H2,9,11)
Vapor Pressure	1.58E-03 mm Hg
Water solubility	2.62E+04 mg/L
Henry's Law Constant	2.32E-08 atm-m ³ /mole
Atmospheric OH Rate Constant	4.76E-11 cm ³ /molecule-sec
log P (octanol-water)	1.63
BRN Number	1072444
Melting Point	145-149 °C
Storage Temperature	Refrigerator (+4°C)



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