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Typical Product Specifications & Properties

Ethyl phenyl sulfide

CAS Number : 622-38-8

Specifications	Limits
Molecular weight	138.23
EINECS	210-731-9
SMILES	<chem>c1(ccccc1)SCC</chem>
InChI	1S/C8H10S/c1-2-9-8-6-4-3-5-7-8/h3-7H,2H2,1H3
InChIKey	AEHWKVBXBYNPCX-UHFFFAOYSA-N
Henry's Law Constant	2.08E-04 atm-m ³ /mole
Vapor Pressure	0.241 mm Hg
log P (octanol-water)	3.2
Water solubility	158 mg/L
Boiling Point	205 °C
Atmospheric OH Rate Constant	2.00E-11 cm ³ /molecule-sec
Density	1.021 g/mL at 25 °C



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Specifications	Limits
Refractive Index	1.566
Storage Temperature	2-8°C
Boiling Point	204-205 °C
Flash Point	165 °F
BRN Number	1905731



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