

Typical Product Specifications & Properties

1-Phenylpyrrole

CAS Number: : 635-90-5

Specifications	Limits
Molecular weight	143.19
SMILES	<chem>n1(c2ccccc2)cccc1</chem>
InChI	1S/C10H9N/c1-2-6-10(7-3-1)11-8-4-5-9-11/h1-9H
InChIKey	GEZGAZKEOUKLBR-UHFFFAOYSA-N
Atmospheric OH Rate Constant	1.13E-10 cm ³ /molecule-sec
Water solubility	190 mg/L
Henry's Law Constant	3.30E-08 atm-m ³ /mole
Vapor Pressure	0.026 mm Hg
Boiling Point	234 °C
log P (octanol-water)	3.08
Melting Point	62 °C