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Typical Product Specifications & Properties

3-Nitrobenzohydrazide

CAS Number: : 618-94-0

Specifications	Limits
Molecular weight	181.15
EINECS	210-572-5
SMILES	<chem>c1ccc([N+](=O)[O-])cc1C(=O)NN</chem>
InChI	1S/C7H7N3O3/c8-9-7(11)5-2-1-3-6(4-5)10(12)13/h1-4H,8H2,(H,9,11)
InChIKey	NQEWXLVDAVTOHM-UHFFFAOYSA-N
Henry's Law Constant	3.65E-14 atm-m ³ /mole
log P (octanol-water)	0.23
Water solubility	690 mg/L
Vapor Pressure	1.08E-06 mm Hg
Atmospheric OH Rate Constant	5.72E-12 cm ³ /molecule-sec
Density	1.406
Melting Point	153-154°C



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Specifications	Limits
BRN Number	645512



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