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Typical Product Specifications & Properties

Benzene, 2-methyl-1,4-dinitro-

CAS Number : 619-15-8

Specifications	Limits
Molecular weight	182.13
EINECS	210-581-4
SMILES	<chem>c1(cc(c([N+](=O)[O-])cc1)C)[N+](=O)[O-]</chem>
InChI	KZBOXYKTSUUBTO-UHFFFAOYSA-N
InChIKey	1S/C7H6N2O4/c1-5-4-6(8(10)11)2-3-7(5)9(12)13/h2-4H,1H3
Water solubility	220 mg/L
log P (octanol-water)	2.180
Atmospheric OH Rate Constant	1.92E-13 cm ³ /molecule-sec
Melting Point	52.5 °C
Boiling Point	284 °C
Henry's Law Constant	9.26E-08 atm-m ³ /mole
Vapor Pressure	3.97E-04 mm Hg



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