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## Typical Product Specifications & Properties

# Tetryl

CAS Number: : 479-45-8

Specifications	Limits
Molecular weight	287.14
EINECS	207-531-9
SMILES	<chem>c1(c(cc([N+](=O)[O-])cc1[N+](=O)[O-])[N+](=O)[O-])N([N+](=O)[O-])C</chem>
InChI	1S/C7H5N5O8/c1-8(12(19)20)7-5(10(15)16)2-4(9(13)14)3-6(7)11(17)18/h2-3H,1H3
InChIKey	AGUIVNYEYSCPNI-UHFFFAOYSA-N
Melting Point	131.5 &deg; C
log P (octanol-water)	1.640
Vapor Pressure	5.66E-08 mm Hg
Water solubility	74 mg/L
Henry's Law Constant	2.71E-09 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	1.27E-12 cm <sup>3</sup> /molecule-sec



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