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## Typical Product Specifications & Properties

# Murexide

CAS Number: : 3051-09-0

Specifications	Limits
Molecular weight	284.19
EINECS	221-266-6
SMILES	[NH4+]. [O-]C1=C(N=C2C(=O)NC(=O)NC2=O)C(=O)NC(=O)N1
InChI	1S/C8H5N5O6.H3N/c14-3-1(4(15)11-7(18)10-3)9-2-5(16)12-8(19)13-6(2)17;/h(H2,10,11,14,15,18)(H3,12,13,16,17,19);1H3
InChIKey	LJYRLGOJYKPILZ-UHFFFAOYSA-N
log P (octanol-water)	-3.970
Atmospheric OH Rate Constant	1.14E-11 cm <sup>3</sup> /molecule-sec



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