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Typical Product Specifications & Properties

Acetamide, N-[5-[bis[2-(acetyloxy)ethyl]amino]-2-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-4-ethoxy]piperazine

CAS Number: : 12239-34-8

Specifications	Limits
Molecular weight	639.41
EINECS	235-475-5
SMILES	<chem>CCOC1CC(C(Cc1N(CCOC(=O)C)CCOC(=O)C)NC(=O)C)/N=[N+](=O)[O-][N+](=O)[O-]</chem>
InChI	VQIRFOAILLIZOY-BYYHNAKLSA-N
InChIKey	1S/C24H27BrN6O10/c1-5-39-23-13-20(27-28-24-18(25)10-17(30(22(24)31(37)38)19(26-14(2)32)12-21(23)29(6-8-40-15(3)33)7-9-413H,5-9H2,1-4H3,(H,26,32)/b28-27+
log P (octanol-water)	5.530
Vapor Pressure	7.20E-18 mm Hg
Melting Point	157 ° C
Water solubility	9.38E-04 mg/L

Henry's Law Constant

1.49E-24 atm·m³/mole

Atmospheric OH Rate Constant

1.49E-10 cm³/molecule·sec

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