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## Typical Product Specifications & Properties

# 2-[[3,3'-dichloro-4'-[[1-[[[(2,4-dimethylphenyl)amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]

CAS Number: : 78952-72-4

Specifications	Limits
Molecular weight	671.57
EINECS	279-017-2
SMILES	<chem>C([C@@H](C(C)=O)\N=N\c1c(cc(cc1)c1cc(c(cc1)\N=N\[C@@H](C(C)=O)C(=O)Nc1c(cc(cc1)C)C)Cl)Cl)(=O)Nc1c(ccc1)C</chem>
InChI	XAQOUXKUARYQQO-IZRQRQPJSA-N
InChIKey	1S/C35H32Cl2N6O4/c1-19-10-13-29(21(3)16-19)39-35(47)33(23(5)45)43-41-31-15-12-25(18-27(31)37)24-11-14-30(26(36)17-24)40-42-32(22(4)44)34(46)38-28-9-7-6-8-20(28)2/h6-18,32-33H,1-5H3,(H,38,46)(H,39,47)/b42-40+,43-41+
Density	1.31



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