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Typical Product Specifications & Properties

Calcium Fast Purple

CAS Number: : 1058-92-0

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 518.81 |
| EINECS | 213-894-4 |
| SMILES | <chem>c12c(c(c(\N=N/c3c(ccc(c3)Cl)O)c(c1)S(=O)(=O)[O-])O)c(cc(c2)S(=O)(=O)[O-])O.[Na+].[Na+]</chem> |
| InChI | LNXMADNIUWFTPP-UHFFFAOYSA-L |
| InChIKey | 1S/C16H11ClN2O9S2.2Na/c17-8-1-2-11(20)10(5-8)18-19-15-13(30(26,27)28)4-7-3-9(29(23,24)25)6-12(21)14(7)16(15)22;;/h1-6,20-22H,(H,23,24,25)(H,26,27,28);;/q;2*+1/p-2 |
| Water solubility | 43.5 mg/L |
| Vapor Pressure | 3.75E-23 mm Hg |
| Henry's Law Constant | 2.61E-31 atm-m ³ /mole |
| Atmospheric OH Rate Constant | 7.28E-12 cm ³ /molecule-sec |
| log P (octanol-water) | 1.790 |



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