

Typical Product Specifications & Properties

[Disodium 5-\(Acetylamino\)-4-Hydroxy-3-\[\[4-Methyl-3-\(Phenylamino\)Sulphonyl\]Phenyl\]Azo\]Naphthalene-2,7](#)

CAS Number: : 97645-25-5

Specifications	Limits
Molecular weight	678.62
EINECS	307-423-2
SMILES	<chem>[Na+].[Na+].c1c(c(c(c2c(cc(cc12)S(=O)(=O)[O-])NC(=O)C)O)\N=N\c1cc(c(cc1)C)S(=O)(=O)Nc1cccc1)S(=O)(=O)[O-]</chem>
InChI	DQDRCGSHHZHMLK-JZYARHMISA-L
InChIKey	1S/C25H22N4O10S3.2Na/c1-14-8-9-18(12-21(14)40(32,33)29-17-6-4-3-5-7-17)27-28-24-22(42(37,38)39)11-16-10-19(41(34,35)36)13-20(26-15(2)30)23(16)25(24)31;/h3-13,29,31H,1-2H3,(H,26,30)(H,34,35,36)(H,37,38,39);;/q;2*+1/p-2/b28-27+;;