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Typical Product Specifications & Properties

Acid brown15 (C.I. 20190)

CAS Number: : 5850-15-7

Specifications	Limits
Molecular weight	572.48
EINECS	227-446-0
SMILES	<chem>c1ccc2c(c1)c(ccc2S(=O)(=O)[O-])/N=N/c3ccc(c(c3O)/N=N/c4ccc(cc4)S(=O)(=O)[O-])O.[Na+].[Na+]</chem>
InChI	PCUPWMNGSHVQCM-PDDFTXPSSA-L
InChIKey	1S/C22H16N4O8S2.2Na/c27-19-11-9-18(22(28)21(19)26-23-13-5-7-14(8-6-13)35(29,30)31)25-24-17-10-12-20(36(32,33)34)16-4-2-1-3-15(16)17;;/h1-12,27-28H,(H,29,30,31)(H,32,33,34);:/q;2*+1/p-2/b25-24+,26-23+;;



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