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## Typical Product Specifications & Properties

# Acid Blue 47

CAS Number : 4403-89-8

Specifications	Limits
Molecular weight	444.44
EINECS	224-545-0
SMILES	<chem>c12C(=O)c3c(N)c(C)cc(Nc4c(S(=O)(=O)[O-])cc(C)cc4)c3C(=O)c1cccc2.[Na+]</chem>
InChI	BADRBIXUSUCBEG-UHFFFAOYSA-M
InChIKey	1S/C22H18N2O5S.Na/c1-11-7-8-15(17(9-11)30(27,28)29)24-16-10-12(2)20(23)19-18(16)21(25)13-5-3-4-6-14(13)22(19)26;/h3-10,24H,23H2,1-2H3,(H,27,28,29);/q;+1/p-1



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