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## Typical Product Specifications & Properties

# 2-[(8-amino-1-hydroxy-3,6-disulpho-2-naphthyl)azo]naphthalene-1,5-disulphonic acid

CAS Number: : 57583-83-2

Specifications	Limits
Molecular weight	633.61
EINECS	260-835-3
SMILES	<chem>c1(c(c(O)c2c(c1)cc(S(=O)(=O)O)cc2N)\N=N/c1c(S(=O)(=O)O)c2cccc(S(=O)(=O)O)c2cc1)S(=O)(=O)O</chem>
InChI	GAUPYFDEVHTURJ-FCQUAONHSA-N
InChIKey	1S/C20H15N3O13S4/c21-13-8-10(37(25,26)27)6-9-7-16(39(31,32)33)18(19(24)17(9)13)23-22-14-5-4-11-12(20(14)40(34,35)36)2-1-3-15(11)38(28,29)30/h1-8,24H,21H2,(H,25,26,27)(H,28,29,30)(H,31,32,33)(H,34,35,36)/b23-22-

