

Typical Product Specifications & Properties

Anthraquinone-2,6-Disulphonic Acid, Disodium Salt

CAS Number: : 853-68-9

Specifications	Limits
Molecular weight	412.30
EINECS	212-719-9
SMILES	<chem>c12C(=O)c3cc(S(=O)(=O)[O-])ccc3C(=O)c1cc(S(=O)(=O)[O-])cc2.[Na+].[Na+]</chem>
InChI	PKOVWEHDVIFYKHL-UHFFFAOYSA-L
InChIKey	1S/C14H8O8S2.2Na/c15-13-9-3-1-7(23(17,18)19)5-11(9)14(16)10-4-2-8(6-12(10)13)24(20,21)22;;/h1-6H,(H,17,18,19)(H,20,21,22);;/q;2*+1/p-2
Solubility	H2O: 10 mg/mL, clear
Melting Point	325 °C
Stability	Stable. Incompatible with strong oxidizing agents.