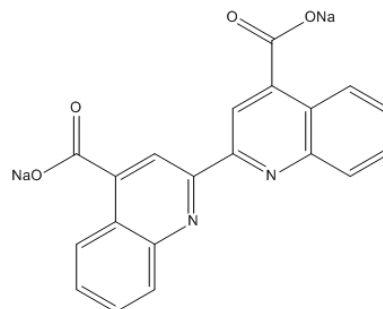


BCA disodium salt

Catalog Number: BC-0977

CAS Number: 979-88-4

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0977	Online Inquiry

Product Information	
Molecular Formula	C ₂₀ H ₁₀ N ₂ Na ₂ O ₄
Molecular Weight	388.29
Purity	≥98% by HPLC
SMILES	C1=CC=C2C(=C1)C(=CC(=N2)C3=NC4=CC=CC=C4C(=C3)C(=O)[O-])C(=O)[O-].[Na+].[Na+]
InChi	InChI=1S/C20H12N2O4.2Na/c23-19(24)13-9-17(21-15-7-3-1-5-11(13)15)18-10-14(20(25)26)12-6-2-4-8-16(12)22-18;;/h1-10H,(H,23,24)(H,25,26);;/q;2*+1/p-2
InChi Key	AUPXFICLXPLHBB-UHFFFAOYSA-L
Alternate Name	Bicinchoninic acid disodium, 2,2'-Biquinoline-4,4'-dicarboxylic acid disodium salt, 4,4'-Dicarboxy-2,2'-biquinoline disodium salt, BCA, Disodium 2,2'-biquinoline-4,4'-dicarboxylate
Appearance	White to pale yellow solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	NaHCO ₃ , 0.5% (50 mg/ml)