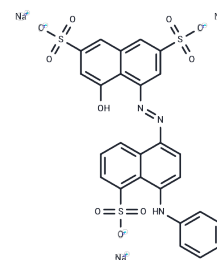


Anazolene trisodium

Chemical Properties

CAS No. :	3861-73-2
Formula:	C ₂₆ H ₁₆ N ₃ Na ₃ O ₁₀ S ₃
Molecular Weight:	695.57
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	Anazolene sodium is a diagnostic aid in the determination of Cardiac Output and Blood Volume.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4377 mL	7.1883 mL	14.3767 mL
5 mM	0.2875 mL	1.4377 mL	2.8753 mL
10 mM	0.1438 mL	0.7188 mL	1.4377 mL
50 mM	0.0288 mL	0.1438 mL	0.2875 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Khataee A, Mohamadi FT, Rad TS, Vahid B. Heterogeneous sonocatalytic degradation of anazolene sodium by synthesized dysprosium doped CdSe nanostructures. Ultrason Sonochem. 2018 Jan;40(Pt A):361-372. doi: 10.1016/j.ultsonch.2017.07.021. Epub 2017 Jul 13. PubMed PMID: 28946435.

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