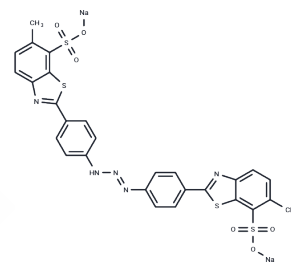


Thiazole Yellow G, for microscopy

Chemical Properties

CAS No. :	1829-00-1
Formula:	C ₂₈ H ₁₉ N ₅ Na ₂ O ₆ S ₄
Molecular Weight:	695.72
Storage:	Store under nitrogen Store at RT <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Thiazole yellow G, for microscopy, is a cationic basic thiazine dye. This dye is applicable for the determination of uranium and thorium.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4374 mL	7.1868 mL	14.3736 mL
5 mM	0.2875 mL	1.4374 mL	2.8747 mL
10 mM	0.1437 mL	0.7187 mL	1.4374 mL
50 mM	0.0287 mL	0.1437 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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