Data Sheet (Cat.No.T19879)



C.I. 13900

Chemical Propert	ies	
CAS No. :	10343-58-5	
Formula:	C16H12CrN4NaO9S	NH CHA
Molecular Weight:	511.34	N c ³⁺
Appearance:	no data available	
Storage:	keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year	

Biological Description		
Description	C.I. 13900 is a dye that is a yellow powder. It is brown in concentrated sulfuric acid and	
	bright brown when diluted. It is used for the dyeing of wool, silk, nylon and leather, as	
	well as for the direct printing of trims on wool and silk fabrics.	

Solubility Information						
Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)					
Preparing Stock Solution	S	®				
	1mg	5mg	10mg			
1 14	1.0556 ml	0 7702 ml				

	ing	Sing	ronig	
1 mM	1.9556 mL	9.7782 mL	19.5565 mL	
5 mM	0.3911 mL	1.9556 mL	3.9113 mL	
10 mM	0.1956 mL	0.9778 mL	1.9556 mL	
50 mM	0.0391 mL	0.1956 mL	0.3911 mL	.0

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.

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