

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

PRODUCT CODE	R04000	
SYNONYMS		
C.I. NO.		
CASR NO.	(206752-32-1)	
ATOMIC OR MOLECULAR FORMULA	$C_{17}H_{12}NO_8S_2Na.XH_2O$	
ATOMIC OR MOLECULAR WEIGHT	445.40(Anhy)	
PROPERTIES		
PARAMETER	LIMIT	
Description	Yellow to orange powder.	
Solubility	3.3% solution in NaOH is clear to slightly hazy yellow to brown solution.	
Absorbance (A) of 1% solution (pH 5.1)	Min. 1200	
In a 1cm cell @236nm		
Minimum assay	97.0%	
MAXIMUM LIMIT OF IMPURITY		
Water (KF)	3.00 – 5.00%	
Note(s) : Assay (if applicable) method mention	ed.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mi in a well-ventilated area. Wear protective glove Response: IF INHALED: Remove to fresh air and cautiously with water for several minutes. Rem POISON CENTER or doctor/physician if you feel	ation. Causes skin irritation. Causes serious eye irritation. st/vapours/spray. Wash thoroughly after handling. Use only outdoors or s/protective clothing/eye protection/face protection. keep at rest in a position comfortable for breathing. IF IN EYES: Rinse ove contact lenses, if present and easy to do. Continue rinsing. Call a unwell. If eye irritation persists: Get medical advice/attention.	IMDG Code : UN No. : IATA :
	in water and allow it to run to waste, diluting with large quantities of wat ferred to heavy metal waste drums for collection by specialist disposal co	

Replace Date 1 April 2023

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