

Rehsiff Scientific®

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

PRODUCT CODE	R04438	
SYNONYMS	Opal blue	
C.I. NO.	42775	
CASR NO.	(8004-91-9)	
ATOMIC OR MOLECULAR FORMULA	$C_{32}H_{25}N_3O_9S_3Na_2$	
ATOMIC OR MOLECULAR WEIGHT PROPERTIES	737.74 	$C_{32}H_{25}N_3O_9S_3Na_2$
PARAMETER	LIMIT	
Description	Reddish – purple to black powder.	
Solubility	Soluble in ethanol.	
Absorption maxima (in Methanol)	591-595 nm	
MAXIMUM LIMIT OF IMPURITY		
Loss on drying (at 110°C 1 hrs)	7.0%	
Note(s):Assay (if applicable) method me	ntioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas outdoors or in a well-ventilated area. Wear p Response: IF INHALED: Remove to fresh air a Rinse cautiously with water for several minutes Call a POISON CENTER or doctor/physician if you Disposal: Dissolve the chemical to be disposed.	ation. Causes skin irritation. Causes serious eye irritation. /mist/vapours/spray. Wash thoroughly after handling. rotective gloves/protective clothing/eye protection/face nd keep at rest in a position comfortable for breathing. s. Remove contact lenses, if present and easy to do. Continu u feel unwell. If eye irritation persists: Get medical advice/ in water and allow it to run to waste, deluting with large que	protection. IF IN EYES: ue rinsing. attention. uantities of
collection by specialist disposal company.	be dissolved in water and transferred to heavy metal waste	e drums for
Hazard Pictogram(s) :	GHS05 GHS07	

Replace Date 1 April 2023



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