

ISO 9001:2008 Co.



Rehsiff Scientific®

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

BRILLIANT CROCEIN (M.S.)

PRODUCT CODE	R08067
SYNONYMS	Acid red 73
C.I. NO.	27290
CASR NO.	(5413-75-2)
ATOMIC OR MOLECULAR FORMULA	$C_{22}H_{14}N_4Na_2O_7S_2$
ATOMIC OR MOLECULAR WEIGHT	556.49
PROPERTIES	--
PARAMETER	LIMIT
Description	Red to purple powder.
Solubility	20 ppm solution in ethanol yields clear solution.
Dye content	About 70%
Absorption maximum (20ppm in ethanol)	About 510 nm
Note(s) : Assay (if applicable) method mentioned.	
DANGER	IMDG Code : --
Hazard statements: Precautionary statements	UN No. : --
Prevention	IATA : --
Response--	
Disposal: --	
Hazard Pictogram(s) :-	
The image shows two hazard pictograms side-by-side. The first is GHS05, which depicts a hand being touched by a test tube, indicating a skin irritant. The second is GHS07, which depicts a large exclamation mark, indicating a general hazard or irritant. Both are enclosed in red diamond-shaped borders.	
GHS05 GHS07	

Replace Date 1 April 2023

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