

ISO 9001:2008 Co.



Rehsiff Scientific®

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

BIEBRICH SCARLET (W.S)

PRODUCT CODE	R08045
SYNONYMS	Acid red, 66, ponceau Bs
C.I. NO.	26905
CASR NO.	(4196-99-0)
ATOMIC OR MOLECULAR FORMULA	$C_{22}H_{14}N_4O_7S_2Na_2$
ATOMIC OR MOLECULAR WEIGHT	556.48
PROPERTIES	--
PARAMETER	LIMIT
Description	Dark brown powder.
Solubility	Soluble in water.
Dye content	60%
Absorption max. in water	506-510 nm
Absorptivity A1%/1cm /(λ max 0.001 g/l : water on dried substance)	530-740
MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 110°C)	15.0%
Note(s): Assay (if applicable) method mentioned.	
WARNING Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:----- Hazard Pictogram(s) :-----	IMDG Code : --UN No. : -- IATA : --
 GHS05	
 GHS07	

Replace Date 1 April 2023

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