

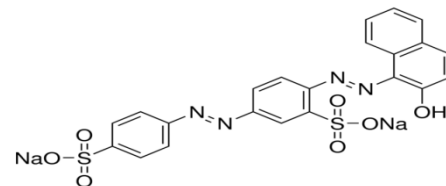


Product Specification

cdhfinechemical.com

BIEBRICH SCARLET (W.S)

PRODUCT CODE	284985
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%
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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 : --

Replace Date 27-may-2023