



Product Specification

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BIEBRICH SCARLET (W.S)	
PRODUCT CODE	023935
SYNONYMS	Acid red, 66, ponceau Bs
C.I. NO.	26905
CASR NO.	(4196-99-0)
ATOMIC OR MOLECULAR FORMULA	C ₂₂ H ₁₄ N ₄ O ₇ S ₂ Na 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: -----	IMDG Code : -- UN No. : -- IATA : --
Disposal: ----- Hazard Pictogram(s) : -----	

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