

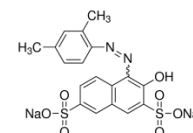


Product Specification

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XYLIDINE PONCEAU FOR MICROSCOPY

PRODUCT CODE	328145
SYNONYMS	(Acid red 18)
C.I. NO.	16255
CASR NO.	(3761-53-3)
ATOMIC OR MOLECULAR FORMULA	C₁₈H₁₄N₂Na₂O₇S₂
ATOMIC OR MOLECULAR WEIGHT	480.42
PROPERTIES	--
PARAMETER	LIMIT
Description	Brownish red powder.
Solubility	Solution in water.
Dye Content (Titanometry; on dried substance)	About 75.0%
Absorption maxima (in water)	506 (335) nm
Suitability for microscopy	To pass the test.
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---	IMDG Code : UN No. : IATA : :
Disposal: The chemical should be mixed combustibile solvent and burnt in a chemical incinerator equipped with burner and scrubber.	
Hazard Pictogram(s) :	



Replace date 30-May-2023