



Product Specification

cdhfinechemical.com

NAPHTHOL GREEN B FOR MICROSCOPY			
PRODUCT CODE	308055		
SYNONYMS C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES	 10020 (19381 -50-1) (C₁₀H₅N.NaO₅S)₃Fe 878.47 	NaO-S	Fe^{3+}
PARAMETER	LIMIT		
Absorption maximum (inwater)	715 nm		
Absorptivity (A1% / 1 cm at λ= 715 nm, in water;on driedsubstance)	105 - 115		
Suitability for microscopy	To pass the test.		
MAXIMUM LIMIT OF IMPURITY			
Loss on drying (at 105°C)	10.0%		
Note(s) : Assay (if applicable) method mentioned			
WARNING Hazard statements: May be harmful if swallowed. May damage fertility. Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*			IMDG Code: UN No. : IATA :
Disposal: Dispose of contents and container in acco	ordance with relevant legislation.		
Hazard Pictogram(s) :-	GHS08		

Replace date 30-May-2023