



Product Specification

cdhfinechemical.com

OIL RED O FOR ELECTROPHORESIS

PRODUCT CODE	034061
SYNONYMS	--
C.I. NO.	26125
CASR NO.	(14288-70-1)
ATOMIC OR MOLECULAR FORMULA	C₂₆H₂₄N₄O
ATOMIC OR MOLECULAR WEIGHT	408.51
PROPERTIES	---
PARAMETER	LIMIT
Dye Content (Titanometry; ondried substance)	Min. 80.0%
Absorption maximum (in toluene)	518 (359) nm
Absorptivity (A1% / 1 cm at λ _{max} , in toluene)	550 - 910
Suitability for microscopy	To pass the test.
MAXIMUM LIMIT OF IMPURITY	
Loss on drying (at 105°C)	5.0%
Note(s) : Assay (if applicable) method mentioned.	
WARNING HAZARD STATEMENTS :Not hazardous. No hazards. PRECAUTIONARY STATEMENTS : Prevention : Response :	IMDG Code : UN No. : IATA :
Disposal : The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber	
Hazard Pictogram(s) :--	

