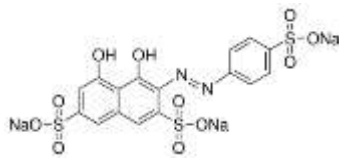




Product Specification

cdhfinechemical.com

SPADNS CERTIFIED

PRODUCT CODE	H72955	
SYNONYMS	2-(p-sulphophenylazo)-1,8-dihydroxy-naphthalene - 3,6 disulphonic acid trisodium salt AR	
C.I. NO.	--	
CASR NO.	(23647-14-5)	
ATOMIC OR MOLECULAR FORMULA	C ₁₆ H ₉ N ₂ Na ₃ O ₁₁ S ₃	
ATOMIC OR MOLECULAR WEIGHT	570.40	
PROPERTIES	--	
PARAMETER	LIMIT	
Absorption maximum(in water)	507 (370) nm	
Suitability as metalion indicator	To pass the test.	
MAXIMUM LIMIT OF IMPURITY		
Loss on drying (at 105°C)	10.0%	
Note(s) : Assay (if applicable) method mentioned.		
DANGER Hazard statements :May cause CANCER. Precautionary statements Prevention :Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Obtain special instructions before use. Response :If exposed or concerned: Get medical attention advice.		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) :  GHS08		

Replace date 06-Aug-2026