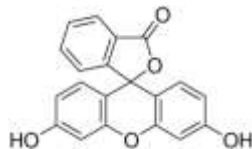


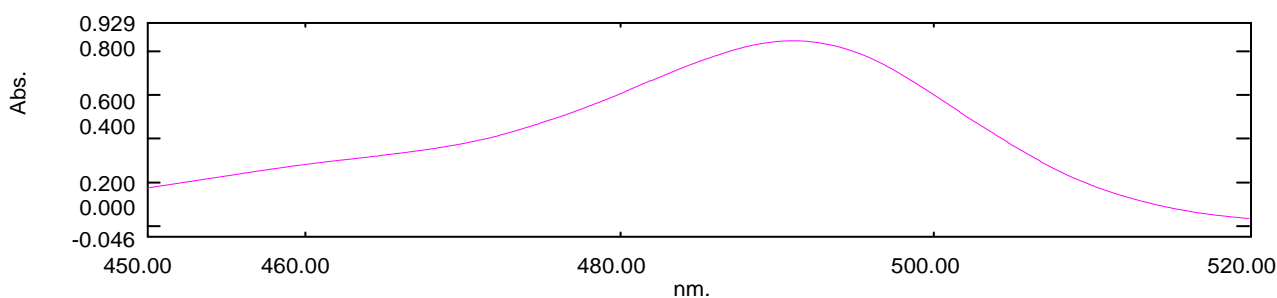


Certificate of Analysis

cdhfinechemical.com

FLUORESCEIN

PRODUCT CODE	028406	Batch No. : 240422
SYNONYMS	--	Mfg. : Apr. 2022
C.I. NO.	45350	Retest : Mar. 2027
CASR NO.	(2321-07-5)	
ATOMIC OR MOLECULAR FORMULA	C ₂₀ H ₁₂ O ₅	
ATOMIC OR MOLECULAR WEIGHT	332.31	
PROPERTIES	Insoluble in water , benzene, chloroform, ether. Soluble in hot alcohol or glacial acetic acid.	



PARAMETER	LIMIT	OBSERVED
Description	Orange to brown powder.	Complies
Absorption Maxima (20 ppm in 0.1N NaOH)	490 -499 nm	491.05 nm
Suitability for microscopy	To pass the test.	Passes test
MAXIMUM LIMIT OF IMPURITIES		
Sulphated Ash	0.5%	0.4%
Moisture	5.0%	3.2%

Remarks : Sample complies as per above specification.

ANALYST

MANAGER (Q.C.)



In compliance with standard specifications of CDH
This COA has been generated electronically and it is valid without signature.

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Mfg Unit : Plot No. D-2/CH/9, Dahej-2, Industrial estate, Dist. Bharuch-392130 (Gujarat)
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