

SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,
SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.
WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106, 107 & 110, 1ST FLOOR,
BHOIDAPADA, SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA
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Certificate Of Analysis

PRODUCT NAME		HEMATOXYLIN STAIN (FOR MICROSCOPY)
CAS NUMBER	517-28-2	
C.I. NO	75290	
MOLECULAR FORMULA	C ₁₆ H ₁₄ O ₆	
MOLECULAR WEIGHT (M.W.)	302.30	
BATCH NUMBER	HS012407	
MFG DATE	JANUARY 2024	
BEST BEFORE	DECEMBER 2028	
PRODUCT CODE	H0106400500	

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	PALE BEIGE TO BROWN POWDER	COMPLIES
DYE CONTENT(UV-VIS)(ON DRY BASSIS)	MIN 80%	81.08%
ABSORPTION MAXIMA IN ACETONITRILE	290-292NM	290NM
IDENTITY(IR)	PASSES TEST	PASSES TEST
LOSS ON DRYING(1G, 105°C,3HRS)	MAX 10.0%	4.6%

DISCLAIMER:

- **SUVCHEM™** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM™** shall not be responsible for any damage resulting from handling or from contact with the above product.