

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, 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), THANE - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME	CRYSTAL VIOLET LR (FOR MICROSCOPY)
CAS NUMBER	548-62-9
C.I. NUMBER	42555
MOLECULAR FORMULA	C ₂₅ H ₃₀ CIN ₃
MOLECULAR WEIGHT (M.W.)	407.99
BATCH NUMBER	CV042216
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	C0079900025

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	GREEN CRYSTALLINE POWDER	COMPLIES
ASSAY	96-100.5%	98.15%
MAX. LIMITS OF IMPURITIES		
IDENTIFICATION	PASSES TEST	PASSES TEST
WATER CONTENT	7.5%	6.3%
RESIDUE ON IGNITION	1.5%	0.95%
ALCOHOL INSOLUBLE SUBSTANCES	1.0%	0.6%
LEAD (Pb)	0.003%	0.0003%
ZINC (Zn)	0.001%	0.001%

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.