

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), PALGHAR - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME		PEPTONE (FOR BACTERIOLOGY)
CAS NUMBER	91079-38-8	
BATCH NUMBER	PP122406	
MFG DATE	DECEMBER 2024	
BEST BEFORE	NOVEMBER 2029	
PRODUCT CODE	P0154925000	

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	YELLOW TO BROWN COLORED GRANULES/POWDER	COMPLIES
PH OF 2% SOLUTION @ 27°C	6.0 TO 7.5	7.10
LOSS ON DRYING	<7.0%	4.80%
TOTAL NITROGEN	MIN 12.0%	12.24%
AMINO NITROGEN	MIN 3.0%	3.31%
RESIDUE ON IGNITION	12.0%	8.90%
TOTAL PLATE COUNT	MAX 10000 CFU/GM	1800
YEAST AND MOULD COUNT	ABSENT/10 GM	ABSENT
GROWTH TEST		
E.COLI	ABSENT/10 GM	ABSENT
SALMONELLA SPECIES	ABSENT/10 GM	ABSENT
STAPHYLOCOCCUS AUREUS	ABSENT/10 GM	ABSENT

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.