

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	HEPES BUFFER
CAS NUMBER	7365-45-9
MOLECULAR FORMULA	C ₈ H ₁₈ N ₂ O ₄ S
MOLECULAR WT	238.30
BATCH NO	HP092505
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	H0107000025

DESCRIPTION	LIMITS	RESULTS
APPEARANCE (COLOUR)	WHITE	WHITE
APPEARANCE (FORM)	CRYSTALLINE POWDER	CRYSTALLINE POWDER
ASSAY	MIN 99%	99.80%
LOSS ON DRYING	MAX. 1.0%	0.2%
CHLORIDE (Cl)	MAX. 0.005%	0.003%
SULPHATE (SO ₄)	MAX. 0.005%	0.003%
HEAVY METALS (Pb)	MAX. 0.0005%	0.0002%

DISCLAIMER:

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