

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	SODIUM PHOSPHATE DIBASIC ANHYDROUS LR
CAS NUMBER	7558-79-4
MOLECULAR FORMULA	Na ₂ HPO ₄
MOLECULAR WEIGHT (M.W.)	141.96
BATCH NUMBER	SPD122420
MFG DATE	DECEMBER 2024
BEST BEFORE	NOVEMBER 2029
PRODUCT CODE	S0190900500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	A WHITE POWDER	COMPLIES
ASSAY MINIMUM	98.0-100.5%	99.25%
pH 5% IN WATER	8.7-9.3	8.8
MAX LIMITS OF IMPURITIES		
SUBSTANCE INSOLUBLE IN WATER	0.2%	0.1%
CHLORIDE (Cl)	0.02%	0.01%
SULPHATE (SO ₄)	0.05%	0.03%
HEAVY METALS (as Pb)	0.001%	0.0005%
ARSENIC (As)	0.0002%	0.0001%
COPPER (Cu)	0.0025%	0.001%
IRON (Fe)	0.002%	0.001%
LOSS ON DRYING (130°C)	1.0%	0.4%

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.