

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), THANE - 401 208. MH, INDIA

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	NITRIC ACID LR
CAS NUMBER	7697-37-2
MOLECULAR FORMULA	HNO ₃
MOLECULAR WEIGHT (M.W.)	63.01
BATCH NUMBER	NAL012523
MFG DATE	JANUARY 2025
BEST BEFORE	DECEMBER 2029
PRODUCT CODE	SA0010702500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CLEAR, COLORLESS LIQUID	CLEAR, COLORLESS LIQUID
ASSAY: MINIMUM (HNO ₃)	69-72%	69.35%
MAX. LIMITS OF IMPURITIES		
NON-VOLATILE MATTER	0.01%	0.001%
HYDROCHLORIC ACID (HCl)	0.005%	0.003%
SULPHURIC ACID (H ₂ SO ₄)	0.01%	0.005%
ARSENIC (As)	0.0001%	0.00005%
IRON (Fe)	0.005%	0.0035%
LEAD (Pb)	0.0005%	0.0002%

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.