

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	SODIUM HYDROXIDE PELLETS AR
CAS NUMBER	1310-73-2
MOLECULAR FORMULA	NaOH
MOLECULAR WEIGHT (M.W.)	40.00
BATCH NUMBER	SHP042228
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	S0188601000

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE DELIQUESCENT PELLETS	COMPLIES
ASSAY MINIMUM	98.0-100.5%	98.35%
MAX. LIMITS OF IMPURITIES		
APPEARANCE OF SOLUTION	PASSES TEST	PASSES TEST
INSOLUBLE MATTER IN WATER	0.025%	0.01%
SODIUM CARBONATE (Na_2CO_3)	1.0%	0.6%
CHLORIDE (Cl)	0.005%	0.003%
SULPHATE (SO_4)	0.003%	0.002%
PHOSPHATE (PO_4)	0.001%	COMPLIES
SILICATE (SiO_2)	0.001%	COMPLIES
TOTAL NITROGEN (N)	0.0003%	COMPLIES
HEAVY METALS (AS Pb)	0.002%	COMPLIES
IRON (Fe)	0.001%	COMPLIES
CALCIUM (Ca)	0.005%	COMPLIES
POTASSIUM (K)	0.05%	COMPLIES

DISCLAIMER:

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