

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

sales@suvchem.com

Certificate Of Aanalysis

PRODUCT NAME	PYRIDINE AR
CAS NUMBER	110-86-1
MOLECULAR FORMULA	C ₅ H ₅ N
MOLECULAR WEIGHT (M.W.)	79.10
BATCH NUMBER	PA052218
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SS0104900500

DESCRIPTION	LIMITS	RESULTS
ASSAY by GC MIN	99.5%	99.90%
DENSITY (D 20°/4°C)	0.982-0.983G	0.983G
REFRACTIVE INDEX (20°C;589NM)	1.509-1.510	1.510
MAX. LIMIT OF IMPURITIES		
INSOLUBLE MATTER IN WATER	PASSES TEST	PASSES TEST
WATER (H ₂ O)	0.1%	0.05%
NON VOLATILE MATTER	0.002%	0.001%
CHLORIDE (Cl)	0.0005%	0.0003%
AMMONIA (NH ₃)	0.002%	0.001%
COPPER (Cu)	0.0002%	0.0001%
IRON (Fe)	0.0002%	0.0001%
LEAD (Pb)	0.0001%	0.00001%
SUBSTANCE REDUCING KMnO ₄ (as O)	0.0008%	0.0003%
COLOUR	20 APHA	PASSES TEST

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.