

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 Analysis

PRODUCT NAME	1,2-DICHLOROBENZENE AR
CAS NUMBER	95-50-1
MOLECULAR FORMULA	C ₆ H ₄ Cl ₂
MOLECULAR WEIGHT (M.W.)	147.00
BATCH NUMBER	DB052211
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SS0115100500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CLEAR, COLORLESS LIQUID	CLEAR, COLORLESS LIQUID
ASSAY:(GC) MINIMUM	99.0%	99.20%
DENSITY (D20°C/4°C)	1.305-1.307	1.307
REFRACTIVE INDEX (20°C;589NM)	1.5510-1.5520	1.5516
MAX. LIMITS OF IMPURITIES		
WATER (by KF)	0.01%	0.005%
SULPHATED ASH	0.001%	0.0005%
FREE ACID (AS Hcl)	0.001%	COMPLIES
HEAVY METALS (as Pb)	0.0001%	COMPLIES
CHLORIDE (Cl)	0.0001%	COMPLIES
IRON (Fe)	0.0001%	COMPLIES

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.