

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	2-BUTANOL AR
SYNONYM	BUTAN-2-OL
CAS NUMBER	78-92-2
MOLECULAR FORMULA	C ₄ H ₁₀ O
MOLECULAR WEIGHT (M.W.)	74.12
BATCH NUMBER	BA052208
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	SS0113302500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CLEAR COLOURLESS LIQUID	COMPLIES
ASSAY MINIMUM (GC)	99.5%	99.85%
WT/ML AT 20°C	ABOUT 0.808G	0.808G
MAX. LIMIT OF IMPURITIES		
CALCIUM (Ca)	0.00005%	COMPLIES
COPPER (Cu)	0.000002%	COMPLIES
IRON (Fe)	0.00001%	COMPLIES
ACIDITY (as CH ₃ COOH)	0.003%	0.002%
COLOUR SCALE	MAX 10 HAZEN UNIT	COMPLIES
WATER	0.2%	0.1%
ALKALINITY	0.02 ML N	0.01
NON VOLATILE MATTER	0.001%	0.0001%
BUTANONE (CH ₃ CH ₂ COCH ₃)	0.1%	COMPLIES
2-METHYL-2-PROPANOL (GC)	0.1%	COMPLIES
PROPAN-2-OL [(CH ₃) ₂ CHOH]	0.2%	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.