

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,

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Certificate Of Analysis

PRODUCT NAME	TITANIUM DIOXIDE LR
CAS NUMBER	13463-67-7
MOLECULAR FORMULA	TiO ₂
MOLECULAR WEIGHT (M.W.)	79.90
BATCH NUMBER	TDL092503
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	T0207000500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE POWDER	COMPLIES
ASSAY MINIMUM	98.0-100.5%	99.15%
SOLUBILITY	TO COMPLY BP TEST	TO COMPLY BP TEST
IDENTIFICATION	TO COMPLY IP/BP TEST	TO COMPLY IP/BP TEST
APPEARANCE OF SOLUTION	TO COMPLY IP/BP TEST	TO COMPLY IP/BP TEST
ACIDITY OR ALKALINITY	TO COMPLY IP/BP TEST	TO COMPLY IP/BP TEST
WATER SOLUBLE COMPOUNDS	MAX 0.5%	0.3%
ARSENIC (As)	MAX 0.0005%	0.0003%
ANTIMONY (Sb)	MAX 0.01%	0.005%
BARIUM (Ba)	TO COMPLY IP/BP TEST	TO COMPLY IP/BP TEST
HEAVY METAL (AS Pb)	MAX 0.002%	0.001%
IRON (Fe)	MAX 0.02%	0.01%

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.