

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	IODINE AR
CAS NUMBER	7553-56-2
MOLECULAR FORMULA	I ₂
ATOMIC WEIGHT (M.W.)	253.81
BATCH NUMBER	ID012406
MFG DATE	JANUARY 2024
BEST BEFORE	DECEMBER 2028
PRODUCT CODE	I0112700100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	HEAVY GREYISH BLACK GRANULES	COMPLIES
ASSAY MINIMUM	99.8-100.5%	99.60%
MELTING POINT	113°C	113°C
MAX. LIMITS OF IMPURITIES		
NON-VOLATILE MATTER (105°C)	0.005%	0.002%
CHLORINE AND BROMINE (Cl)	0.005%	0.002%
SULPHATE (SO ₄)	0.002%	0.001%

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.