

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, BHODAPADA,

SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME	DITHIZONE AR-98%
CAS NUMBER	60-10-6
MOLECULAR FORMULA	C ₁₃ H ₁₂ N ₄ S
MOLECULAR WEIGHT (M.W.)	256.32
BATCH NUMBER	DT092518
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	D0089200005

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	BLACK OR PURPLE BLACK CRYSTALLINE POWDER.	COMPLIES
MINIMUM ASSAY (SPECTROPHOTOMETRY)	98.0%	98.20%
SPECIFIC ABSORPTIVITY 1%/1CM (AT 605 NM)	MIN 1522	1536
RELATIVE ABSORPTION (A 605NM/AT 445NM;CHLOROFORM)	MIN 2.5	2.7
HEAVY METALS AS Pb	MAX 0.001%	0.0005%
SULPHATED ASH	MAX. 0.2%	0.1%

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.