

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	AMMONIUM THIOCYANATE AR
CAS NUMBER	1762-95-4
MOLECULAR FORMULA	NH ₄ SCN
MOLECULAR WEIGHT (M.W.)	76.12
BATCH NUMBER	ATA042226
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	A0023900500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY: MINIMUM	98.5%	98.95%
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER	0.005%	0.002%
PH (5% SOLUTION IN WATER;25°C)	4.5-6.0	5.1
CHLORIDE (Cl)	0.005%	0.003%
SULPHATE (SO ₄)	0.005%	0.002%
HEAVY METALS (AS Pb)	0.0005%	0.0002%
IRON (Fe)	0.0003%	0.0001%
RESIDUE ON IGNITION (So ₄)	0.025%	0.01%
IODINE CONSUMING SUBSTANCE	0.004 MEQ/G	0.003

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.