

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,

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	AMMONIUM PURPURATE AR (MUREXIDE)
CAS NUMBER	3051-09-0
C.I.NO	56085
MOLECULAR FORMULA	C ₈ H ₈ N ₆ O ₆
MOLECULAR WEIGHT (M.W.)	284.19
BATCH NUMBER	APA092509
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	A0025600025

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	RED PURPLE POWDER	COMPLIES
SENSITIVITY FOR INDICATOR	PASSES TEST	PASSES TEST
ABSORPTION MAXIMA	ABOUT 521NM	521NM
SPECIFIC ABSORPTION (AT MAX; 1%, 1CM, WATER)	MIN 300.0	405
SULPHATED ASH	< 1.0%	0.6%
LOSS ON DRYING(105°C)	< 2.0%	0.85%

DISCLAIMER:

- SUVCHEMTM Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEMTM shall not be responsible for any damage resulting from handling or from contact with the above product.