

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	L-ASPARGINE
CAS NUMBER	5794-13-8
MOLECULAR FORMULA	C ₄ H ₈ N ₂ O ₃ .H ₂ O
MOLECULAR WEIGHT (M.W.)	150.13
BATCH NUMBER	LA092505
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	A0033600100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE	WHITE
ASSAY: MINIMUM	99.0%	99.33%
MAX. LIMITS OF IMPURITIES		
HEAVY METALS (AS Pb)	0.001%	0.0005%
AMMONIUM (NH ₄)	0.01%	0.005%
FOREIGN AMINO ACIDS	0.3%	0.12%
OTHER NINHYDRIN-POSITIVE SUBSTANCES (AS GLYCINE)	0.1%	0.05%
ASPARTIC ACID	0.5%	0.3%
WATER	11.5-12.5%	11.85%

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.