



Serving Scientific Community  
Since 1985



**TECHNO PHARMCHEM**

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)  
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)  
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)  
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com  
Website : www.technopharmchem.com

### CERTIFICATE OF ANALYSIS

**Name of the Sample** : L-Aspartic Acid  
**Batch No.** : 227453  
**Date of Mfg.** : March 2024  
**Date of Exp.** : Feb 2029  
**Register No.** : 2024-25  
**Qty of Sample** : 100gm  
**Date of Analysis** : March 2024

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay (ex total N)	99.1%	Min.99%
3.	Specific rotation (2% in 5N hydrochloric acid)	+25.61°	+24° to +26°
4.	Loss on drying at 110°C	0.12%	Max. 0.5%
5.	Sulphated ash	0.02%	Max. 0.1%
6.	Iron (Fe)	Nil	Max. 0.001%
7.	Lead (Pb)	Nil	Max. 0.001%

**Chief Chemist**