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TECHNO PHARMCHEM
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Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : L-Aspargine Monohydrate
Batch No. : 225309
Date of Mfg : Jan 2022
Date of Exp. : Dec 2026
Register No. : 2022-23
Qty of Sample : 100gm
Date of Analysis : Jan 2022

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.58%	Min.99%
3.	Loss on drying at 110°C	10.92%	10.0 - 12.5%
4.	Specific rotation (10% in 3 mol l-1 HCl) (calculated to the dried material)	+34.2°	+33° to +36°
5.	Sulphated ash	< 0.1%	Max. 0.1%
6.	Iron (Fe)	< 0.001%	Max. 0.001%
7.	Lead (Pb)	< 0.001%	Max. 0.001%

Chief Chemist

The above material complies with the in house technical specifications of Techno Pharmchem
This report do not relieve the customer from examining the product upon receipt.
This is a computer generated document, hence no signature required.