



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 : Dextrose Anhydrous AR
Batch No. : 227815
Date of Mfg. : July 2024
Date of Exp. : June 2029
Register No. : 2024-25
Qty of Sample : 500gm
Date of Analysis : July 2024

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline Powder
2.	Specific rotation (c=10 H ₂ O/dilute NH ₃) (on anhydrous substance)	+53.1°	+52.5° to +53.3°
3.	Water insoluble matter	0.0015%	Max.0.003%
4.	Alcohol insoluble matter	0.0008%	Max.0.005%
5.	Loss on drying	0.072%	Max.0.1%
6.	Sulphated ash	<0.03%	Max.0.03%
7.	Chloride	<0.0025%	Max.0.0025%
8.	Sulphate	<0.0025%	Max.0.0025%
9.	Sulphite	<0.0005%	Max.0.0005%
10.	Copper	<0.0001%	Max.0.0001%
11.	Iron	<0.0001%	Max.0.0001%
12.	Lead	<0.00005%	Max.0.00005%

Chief Chemist