



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 : **Magnesium Acetate Tetrahydrate AR**
Batch No. : **225666**
Date of Mfg : **May 2022**
Date of Exp : **April 2027**
Register No. : **2022-23**
Qty of Sample : **500 gm**
Date of Analysis : **May 2022**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.86% (CH ₃ COO) ₂ Mg.4H ₂ O	Min.99.5%
3.	Water insoluble matter	0.001%	Max.0.003%
4.	Chloride	0.0004%	Max.0.001%
5.	Sulphate	0.002%	Max.0.005%
6.	Ammonium	0.0008%	Max.0.002%
7.	Barium	0.0005%	Max.0.001%
8.	Calcium	0.0001%	Max.0.002%
9.	Copper	0.0002%	Max.0.0002%
10.	Iron	0.0005%	Max.0.0005%
11.	Lead	0.0002%	Max.0.0002%
12.	Potassium	0.0004%	Max.0.001%
13.	Sodium	0.0005%	Max.0.001%

Chief Chemist