



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 Stearate**  
**Batch No.** : **227609**  
**Date of Mfg.** : **May 2024**  
**Date of Exp.** : **April 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **May 2024**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Fine white or almost fine white powder
2.	Assay of Mg (on dried sample)	4.54%	3.8 - 5.0%
3.	Loss on drying (105°C)	3.93%	Max 6.0%
4.	Acidity/alkalinity	0.001 ml N%	Max 1.0 ml N%
5.	Heavy metals (as Pb)	< 0.002%	Max 0.002%
6.	Zinc stearate	< 0.5%	Max 0.5%
7.	Chloride	< 0.02%	Max 0.02%
8.	Sulphate	< 0.3%	Max 0.3%

**Chief Chemist**