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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Silica Gel G for Thin Layer Chromatography**  
**Batch No.** : **227440**  
**Date of Mfg.** : **March 2024**  
**Date of Exp** : **Feb 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **500 gm**  
**Date of Analysis** : **March 2024**

S.No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	A white fine powder
2.	Content of CaSO <sub>4</sub> ·1/2 H <sub>2</sub> O	13.42%	About 13.0%
3.	pH of 10% aqueous slurry	6.92	About 7.0
4.	Chloride	< 0.02%	Max 0.02%
5.	Iron	< 0.02%	Max 0.02%

**Chief Chemist**