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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Bentonite Powder**  
**Batch No.** : **225836**  
**Date of Mfg** : **July 2022**  
**Date of Exp** : **June 2027**  
**Register No.** : **2022-23**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **July 2022**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Brown colored powder
2.	Solubility	Passes	Passes Test
3.	pH (2% w/v suspension in water)	9.98	9.0 – 10.5
4.	Arsenic	<0.0008%	Max.0.0008%
5.	Sedimentation value	2 ml	Max. 2ml
6.	Swelling power	35 ml	Min.24 ml
7.	Loss on drying at 105°C	10.6%	5.0 – 12.0%

**Chief Chemist**