



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Bentonite Powder	CAS No.	: 1302-78-9
Molecular Formula	: -	Molecular Weight	: -
Batch No.	: QF2608147	Grade	: LR
Mfg. Date	: August-2026	Retest Date	: July-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Creamish brown coloured Powder	Complies
2	Solubility	Passes Test	Passes
3	Identification	Passes Test	Passes
4	pH(2% w/v suspension in water)	9-10.5	9.25
5	Arsenic	Max. 8 ppm	6 ppm
6	Sedimentation value	< 2 ml	Complies
7	Swelling Power	> 24 ml	Complies
8	Coarse particles	< 0.1 gm remains on 200 no. sieve	Complies
9	Loss on drying at 105°C	5 - 12%	6.45

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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