



CERTIFICATE OF ANALYSIS

Product Name	:	BENTONITE POWDER EXTRA PURE
Code No.	:	00364
Batch No.	:	PC12222136
Mfg. Date	:	DEC-2022
Date Of Analysis	:	15/12/2022
Retest Date	:	NOV-2027

TEST	SPECIFICATION	RESULT
Appearance	Creamish brown colored powder	Creamish brown colored powder
Loss on drying (at 105°C)	5 - 12%	6.22%
Solubility	Passes test	Passes
Identification	Passes test	Passes
pH (2% w/v solution in water)	9-10.5%	10.01%
Arsenic (As)	Max 0.0008%	Less than 0.0008%
Sedimentation value	Max 2 ml	1 ml
Swelling power	Min 24 ml	26 ml
Coarse particles	Max 0.1 gm remains on 200 no. sieve	Complies

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com