



CERTIFICATE OF ANALYSIS

Product Name	:	BENTONITE POWDER (PURIFIED)
Code No.	:	00364
Batch No.	:	PC/0385/19-2
Mfg. Date	:	AUGUST - 2019
Date Of Analysis	:	03/08/2019
Retest Date	:	JULY - 2024

TEST	SPECIFICATION	RESULT
Appearance	Creamish brown coloured powder	Creamish brown coloured powder
Loss on drying (at 105°C)	5 - 12%	10.7
Solubility	Passes test	Passes test
Identification	Passes test	Passes test
pH (2% w/v solution in water)	9-10.5%	10.2
Arsenic (As)	Max 0.0008%	0.00007%
Sedimentation value	Max 2 ml	1.4 ml
Swelling power	Min 24 ml	28 ml
Coarse particles	Max 0.1 gm remains on 200 no. sieve	Passes

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