



# SHREE GANPATI CHEMICAL & MINERALS

Manufacturer & Exporter Gypsum, Pop, lime, Fly Ash Gypsum, Ball Clay, China Clay, Silica Sand & More Minerals.

## IN HOUSE TESTING REPORT

Product Name: - Ball Clay Lumps

Testing Date: - 7 July 2020

Test Report No. : - SGCM/1003/20-21



Sr.No.	Specification	unit	Test Results
1	So <sub>2</sub>	%	52.230
2	Al <sub>2</sub> O <sub>2</sub>	%	31.265
3	Fe <sub>2</sub> O <sub>3</sub>	%	00.885
4	Cao	%	00.765
5	Mgo	%	00.110
6	LOI	%	11.580
7	Na <sub>2</sub> O	%	00.495
8	K <sub>2</sub> O	%	01.165
9	WATER PLASTICITY	%	32.360
10	WATER ABSORPTION	%	03.045
11	FIRED SHRINKAGE	%	13.990
12	WHITENESS ( AT 1200 °C)	%	55.600
13	L Value	%	75.100
14	A Value	%	00.600
15	B Value	%	15.500

### Note:-

- # The results listed refer only to the tested sample (s) & parameters (s). Endorsement of products is neither inferred nor implied.
- # This report is not to be reproduced wholly or in part and cannot be used evidence in the court of law and should not be used in any advertising media without our special permission in writing.
- # The samples will be destroyed after 15 days from the date of issue of test report unless otherwise specified.



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