



**CERTIFICATE OF ANALYSIS**

<b>Material name</b>	Cambrian blue clay powder	<b>Batch No.</b>	VO240062
<b>Mfg. date</b>	May 2024	<b>Exp. Date</b>	Apr 2026
<b>Sampling Date</b>	06/05/2024	<b>Sampled By</b>	Rahul

<b>S. No</b>	<b>TEST PARAMETERS</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>1.</b>	Appearance	Powder	Complies
<b>2.</b>	Color	Grayish blue to blue	Complies
<b>3.</b>	Odor	Characteristic	Complies
<b>4.</b>	pH (5% aq.)	5.0-6.0	6.28
<b>5.</b>	Loss on drying (@105°C)	Max. 15.0%	2.18%
<b>6.</b>	<b>Microbial limit test:-</b>		
<b>(i)</b>	Total plate count	NMT1000cfu/gm	<10cfu/gm
<b>(ii)</b>	Yeast &Mould	NMT 100cfu/gm	<10cfu/gm

<b>Analyzed By</b>	<b>Checked By</b>	<b>Approved By</b>
Saumya singh	Rahul	Roushan Sinha
QC Chemist	QC Officer	QC Manager

**STORAGE:** - STORE IN COOL PLACE (24+°c), WITHOUT DIRECT EXPOSURE TO SUNLIGHT OR HEAT. IN THE OPINION OF THE UNDERSIGNED THE SAMPLE REFERRED TO ABOVE IS OF STANDARD QUALITY