

## **CERTIFICATE OF ANALYSIS**

Product Description	Batch	Re-Test Date	Customer Reference
YELLOW CLAY ULTRAREFINED	10694	12/2027	

PARAMETERS	SPECIFICATION	RESULTS	
Colour and Appearance:	Yellow/ochre coloured powder	Comparable to standard	
Odour:	Almost odourless	Comparable to standard	
Particle size:	75µm	75µm	
Cation exchange capacity:	+/- 32 meq/ 100g	Complies	
pH value:	8.0 - 9.0	Conforms	
SiO <sub>2</sub>	< 75.0%	68.4	
Al <sub>2</sub> O <sub>3</sub>	< 20.0%	18.6	
Fe <sub>2</sub> O <sub>3</sub>	< 8.0%	5.9	
CaO	< 1.0%	0.1	
MgO	< 1.0%	0.2	
Na <sub>2</sub> O	< 1.0%	0.2	
K <sub>2</sub> O	< 4.0%	3.1	
Heavy Metals:			
Lead (Pb)		20.1 mg/Kg	
Cadmium (Cd)		0.06 mg/Kg	
Mercury (Hg)		Not detected	
Arsenic (As)	0	5.5 mg/Kg	

## DECLARATION

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