

International Oxidation Laboratories

Division of IOP Technologies Inc

2533 N Carson St
Suite 6282
Carson City, NV 89706

CERTIFICATE NUMBER: IOL0816471

PROJECT: Clay
PO No: 6996

This report is for 2 (two) pulp samples submitted to our laboratories for analysis on the 20th of November 2008.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

IOL CODES	DESCRIPTION	INSTRUMENT
WEI-21	Received Sample Weight	
LOG-24	Pulp Login – Red w/o barcode	
IOL-CP06-08	Whole Rock Package w/Total Carbon and Sulphur	ICP-MS, LECO
IOL-MS41,42	38 element fusion/34 element	ICP-MS
IOL-RA05	Loss on Ignition (LOI) at 1000 degrees C.	WST-SEQ
IOL-CP06	Total Calculation	ICP-AES

The results of this assay were based solely on the contents of the samples submitted. Any decisions to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him/her and based on an evaluation of all engineering data which is available concerning any proposed project.

This is the Final Report and supersedes any preliminary report with this number. Results apply to the samples as submitted. All pages of this report have been checked and approved for release.



Signature:

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“Natural Solutions – With No Pollutions – Natural Analytical Excellence”
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IOL Mineral Analysis Performed December 8, 2008
International Oxidation Laboratories
Dr. M.T. Dodge, Analytical Lab Manager, Carson City, NV

For Sample Submitted November 20, 2008 by The Living Clay Company
Certificate Number IOL0816471

Silica Dioxide	SiO ₂	45.6%
Magnesium Oxide	MgO	10.60%
Calcium Oxide	CaO	8.96%
Aluminum Oxide	Al ₂ O ₃	6.85%
Potassium Oxide	K ₂ O	3.16%
Ferric Oxide	Fe ₂ O ₃	2.39%
Carbon	C	2.04%
Sodium Oxide	Na ₂ O	1.56%
Titanium Dioxide	TiO ₂	0.24%
Strontium Oxide	SrO	0.19%
Manganese Oxide	MnO	0.06%
Phosphorus Pentoxide	P ₂ O ₅	0.06%
Barium Oxide	BaO	0.03%
Sulphur	S	0.02%
Chromium Oxide	Cr ₂ O ₃	<0.01%

Loss on Ignition 18.45%

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Dr. M.T. Dodge, Analytical Lab Manager