



**EARTH'S  
LIVING CLAY™  
MINERAL ANALYSIS**

**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 20<sup>th</sup> of November 2008.


**SAMPLE PREPARATION AND ANALYTICAL PROCEDURES**

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



Phone: 775-887-4549  
Fax: 775-227-9353

"Natural Solutions - With No Pollutions - Natural Analytical Excellence"  
email: [ioptech@wildblue.net](mailto:ioptech@wildblue.net)

**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	SiO2	45.6%
Magnesium Oxide	MgO	10.60%
Calcium Oxide	CaO	8.96%
Aluminum Oxide	Al2O3	6.85%
Potassium Oxide	K2O	3.16%
Ferric Oxide	Fe2O3	2.39%
Carbon	C	2.04%
Sodium Oxide	Na2O	1.56%
Titanium Dioxide	TiO2	0.24%
Strontium Oxide	SrO	0.19%
Manganese Oxide	MnO	0.06%
Phosphorus Pentoxide	P2O5	0.06%
Barium Oxide	BaO	0.03%
Sulphur	S	0.02%
Chromium Oxide	Cr2O3	<0.01%

Loss on Ignition 18.45%

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Dr. M.T. Dodge, Analytical Lab Manager

Oceanside, California 92057 (858)964-8818 (858)964-8478 [Info@EarthsLivingClay.com](mailto:Info@EarthsLivingClay.com) [www.EarthsLivingClay.com](http://www.EarthsLivingClay.com)