



# PRODUCT TESTING SERVICE

100 Clemson Research Blvd. Anderson, SC 29625 Tel (864) 646-TILE Fax (864) 646-2821

TCNA TEST REPORT NUMBER:

TCNA-077-14

PAGE: 1 OF 1

TEST REQUESTED BY:

Cepac Tile

TEST SUBJECT MATERIAL:

Identified by client as: "OCT-100"

TEST DATE:

3/12/2014

TEST PROCEDURE:

**MOHs Scratch Hardness**

-Three whole tiles were tested.

-The tiles were tested using a Deluxe Hardness Pick Set from Mineralab, LLC. The following minerals are used as standard:

- 1 - Talc
- 2 - Gypsum
- 3 - Calcite
- 4 - Fluorite
- 5 - Apatite
- 6 - Feldspar
- 7 - Quartz
- 8 - Topaz
- 9 - Corundum
- 10 - Diamond

TEST RESULTS:

The Mohs Scratch Hardness was determined to be as follows:

| Tile Sample # | Mohs Scratch Hardness |
|---------------|-----------------------|
| 1             | 7                     |
| 2             | 7                     |
| 3             | 7                     |

Katelyn Simpson  
Laboratory Manager

3/20/2014