

CENTRAL UTAH TESTING & INSPECTION

**SIEVE ANALYSIS: AGGREGATES** (ASTM C136-95 AASHTO T27-93)  
**MATERIALS FINER THAN No. 200 SCREEN** (ASTM C117-95 AASHTO T11-91)

CLIENT: AZOMITE MINERAL PRODUCTS      JOB#: 1390      DATE: 12/19/12  
 PROJECT: MISC. TESTING  
 SAMPLE LOCATION: COMBINED 3 BAGS FROM 12-17  
 MATERIAL TYPE: FINES  
 TESTED BY: JC      SAMPLED BY: CLIENT      LAB #: 6863

| Sieve Size       | Weight Retained | Percent Retained | Percent Passing | Band/Target |
|------------------|-----------------|------------------|-----------------|-------------|
| 2 in. (50mm)     |                 | 0.0              | 100             |             |
| 1 in. (25mm)     |                 | 0.0              | 100             |             |
| 3/4 in. (19mm)   |                 | 0.0              | 100             |             |
| 1/2 in. (12.5mm) |                 | 0.0              | 100             |             |
| 3/8 in. (9.75mm) |                 | 0.0              | 100             |             |
| # 4 (4.75mm)     |                 | 0.0              | 100             |             |
| # 8 (2.36mm)     | 13.0            | 4.8              | 95              |             |
| # 10 (2.00mm)    | 15.2            | 5.6              | 90              |             |
| # 16 (1.18mm)    | 43.0            | 15.8             | 74              |             |
| # 30 (600um)     | 46.9            | 17.3             | 56              |             |
| # 40 (425um)     | 19.6            | 7.2              | 49              |             |
| # 50 (300um)     | 16.4            | 6.0              | 43              |             |
| #100 (150um)     | 26.3            | 9.7              | 34              |             |
| #200 (75um)      | 22.2            | 8.2              | 25.4            |             |
| -#200 (-75um)    | 2.3             |                  |                 |             |

Total Sample Aggregate Weight: 271.4      After Wash Weight: 204.9

REMARKS: \_\_\_\_\_

I certify that this test was performed in accordance with ASTM C117-95 & C136-95/AASHTO T11-91 & T27-93. \_\_\_\_\_

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