### Chamber Results

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Impinger</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td></td>
</tr>
<tr>
<td>Observed Flow Rate (l/min):</td>
<td>1.000</td>
</tr>
<tr>
<td>Raw Absorbance Values:</td>
<td>0.005</td>
</tr>
<tr>
<td></td>
<td>0.005</td>
</tr>
<tr>
<td></td>
<td>0.003</td>
</tr>
<tr>
<td>Average Absorbance:</td>
<td>0.004</td>
</tr>
<tr>
<td>Unadjusted PPM:</td>
<td>0.008</td>
</tr>
<tr>
<td>Temp. Correction Factor 77°F:</td>
<td>0.91</td>
</tr>
<tr>
<td>R.H. Correction Factor 50% RH:</td>
<td>1.07</td>
</tr>
<tr>
<td>Standardized Concentration PPM:</td>
<td><strong>0.008</strong></td>
</tr>
<tr>
<td>Maximum PPM:</td>
<td></td>
</tr>
</tbody>
</table>

### Production Data

- **Product:** 3/4" Vertical Bamboo Plywood Panel
- **Mill Code:** NS
- **Prod Date:** 15-Nov-13
- **Prod Group:** *
- **Control Date:** NS
- **Test Date:** 6-May-15
- **Coll. Date:** 14-Apr-15
- **CHAMBER ID#:** 2
- **Barometric Pressure (in):** 30.40
- **Dry Bulb Temp (°F):** 78.50
- **Relative Humidity (%):** 46.60
- **Length of Test (minutes):** 30.00

### Parameters

- **Loading Ratio:** 0.430
- **Chamber Dimensions:** .49213m x .49213m x .49213m
- **Air Exchange Rate:** 0.50 ± 0.05 air changes per hour

### Comments

* Sample is solid bamboo, tested as if it were HWPW. Product is not regulated, however, emissions as tested were below published CARB Phase 2 standard for HWPW (0.05 ppm).

*The chamber is activated under positive pressure. The air sampling rate was 1.0 liters per minute at 30 ±2 minutes.

*The samples were conditioned for seven days prior to testing at 70° to 80° F and 45% to 55% relative humidity. During conditioning, the formaldehyde background level was 0.01 parts per million or less.

*Services performed for this project have been conducted with a level of care and skill ordinarily exercised by members of the profession currently practicing in this area under similar conditions and restraints. No warranty, expressed or implied, is made.

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Respectfully Submitted,

Benchmark Holdings LLC

Travis R. Snapp
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