# Comparison of Labs Testing Growing Media (Soilless Media or Potting Media)

1/14/2019 Update

**General information:**
- Assume payment must be included with samples
- Most labs have ordering forms on their website

<table>
<thead>
<tr>
<th>Lab</th>
<th>Cost</th>
<th>Analyses</th>
<th>Comments</th>
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| University of Delaware Soil Testing Program  
531 S. College Avenue  
152 Townsend Hall  
Newark, DE 19716-2170  
Ph: 302-831-1392  
http://extension.udel.edu/dstp/ | $25  | **GH2:** Saturated Media Extract (SME) Analysis- pH, EC, P, K, Ca, Mg, Mn, Zn, Cu, Fe, B, S and Al plus Nitrate and Ammonium-N | Found under “sample submission forms” on the soil testing program home page |
| Pennsylvania Agricultural Analytical Services Lab  
Penn State University  
111 Ag Analytical Svcs Lab  
University Park, PA 16802  
Ph: 814-863-0841  
http://agsci.psu.edu/aasl | $40  | **Soilless Media Kit:** Saturated Media Extract (SME) Analysis- pH, nitrate-N, ammonium-N, soluble salts, P, K, Ca, Mg, Na, B, Cu, Fe, Mn, and Zn | 1 qt sample size required, Order Soilless Media Kit online before sampling |
| Waypoint Analytical Virginia  
7621 Whitepine Rd  
Richmond, VA 23237  
Ph: 804.743.9401  
http://www.waypointanalytical.com/AgServices | $42  | **S8B:** Saturated Media Extract (SME) Analysis- pH, Salinity, Nitrate and Ammoniacal-N, P, K, Ca, Mg, S, Fe, Mn, Cu, Zn, B, Cl, Mo | Also available at the CA, TN, and PA locations-contact for pricing |
| Waypoint Analytical Pennsylvania  
280 Newport Road  
PO Box 483  
Leola, PA 17540  
Ph: 717-656-9326 or 1-800-464-6019  
http://www.waypointanalytical.com | $40  | **Soilless Media:** Saturated Media Extract (SME) Analysis – pH, salinity, nitrate and ammoniacal-N, P, K, Ca, Mg, S, Fe, Mn, Cu, Zn, B, Cl, Mo | Write in ‘soilless media test’ on soil test submission form |
<table>
<thead>
<tr>
<th>Waters Agricultural Laboratories, Inc.</th>
<th>$35</th>
<th>Greenhouse Test: pH, conductivity, ammoniacal-N, nitrate-N, P, K, Mg, Ca, S, B, Zn, Mn, Fe, Cu</th>
<th>Also available at the Georgia location. Address: 257 Newton Road PO Box 382 Camilla, GA 31730</th>
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<tbody>
<tr>
<td>2101 Calhoun Road</td>
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<td>Owensboro, KY 42301</td>
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<td>Phone: 270-685-4039</td>
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<td><a href="http://www.watersag.com">www.watersag.com</a></td>
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