

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

8/1/2020 Update

General Information:

- ASSUME PAYMENT MUST BE INCLUDED WITH SAMPLES
- Most labs have ordering forms on their websites.

Lab	Cost	Analyses	Comments
University of Delaware Soil Testing Program 531 S. College Avenue 152 Townsend Hall Newark, DE 19716-2170 Phone: 302-831-1392 www.extension.udel.edu/dstp/	\$40	GH1: Saturated Media Extract (SME) Analysis- pH, EC, P, K, Ca, Mg, Mn, Zn, Cu, Fe, B, S, Na and Al plus Nitrate and Ammonium-N	Analysis request form can be found by accessing the home page, looking under 'More Information' and clicking 'Soil Testing Program Forms.'
Pennsylvania Agricultural Analytical Services Lab Penn State University 111 Ag Analytical Svcs Lab University Park, PA 16802 Phone: 814-863-0841 www.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 quart sample size required. Order Soilless Media Kit from a PA Extension Office or submit media in a plastic, zipper-sealed bag with payment.
Waypoint Analytical Virginia 7621 Whitepine Rd Richmond, VA 23237 Phone: 804.743.9401 www.waypointanalytical.com	\$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 Leola, PA 17540 Phone: 717-656-9326 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
Waters Agricultural Laboratories, Inc. 2101 Calhoun Road Owensboro, KY 42301 Phone: 270-685-4039 www.watersag.com	\$35	Greenhouse Test: pH, conductivity, ammoniacal-N, nitrate-N, P, K, Mg, Ca, S, B, Zn, Mn, Fe, Cu	Also available at the Georgia location. Address: 257 Newton Road PO Box 382 Camilla, GA 31730