

Wheat Grass Elemental Analysis

Objective: To identify and quantify (PPM) as many elements as possible in Wheat Grass fed a nutrient solution comprised of **OceanGrown™ Sea Solids**.

Date(s) Test Conducted: May 3rd, 2001

Laboratory:



27 Forge Parkway, Franklin, MA 02038 www.thermoelemental.com (800) 229-4087

Methods: After heating, the residue was filtered prior to dilution and introduction into ThermoElemental's PQ ExCell ICP-MS (Inductively Coupled Plasma, Mass Spectrometer). While ICP-MS instruments do an extremely accurate measurement of trace elements, they, however are not designed to measure C, H, N, O, S, the Noble gases, or any of the Halogens.

Results: Measurements were checked against NIST calibration standards with good correlation. Sixty elements were directly measured from Potassium at 52,712.5 parts per million to Indium at 2.5 parts per billion.

Conclusions: If it is not in the nutrient solution, it will not be in the produce. Wheat grass grown with **OceanGrown™ Sea Solids** absorbs at least 60 elements.



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