# of Samples | Analysis | Description or Procedure | External Price |
---|---|---|---|
Preparation | Drying and grinding | $1.75 |
Dry Weight | | $1.75 |
Moisture % | Mass difference after drying | $3.50 |
Total Nitrogen and Carbon | Dry combustion | $6.25 |
N | Sulfuric acid/Peroxide digest | $6.50 |
P and K | Sulfuric acid/Peroxide digest | $7.50 |
N, P, and K | Sulfuric acid/Peroxide digest | $10.00 |
Single: Ca, Mg, Zn, Fe, Cu, Mn, S, K, or P | Nitric Perchloric digest | $10.50 |
All: Ca, Mg, Zn, Fe, Cu, Mn, S, K, and P | Nitric Perchloric digest | $16.50 |
Nitrate (NO₃) | KCl extraction | $7.00 |
Chloride (Cl) | Calcium nitrate extraction | $5.25 |
Nitrogen (TKN) | Salicylic-sulfuric acid digest (Modified Kjeldahl) | $9.25 |
Nitrogen (TKN) and Phosphorus | Salicylic-sulfuric acid digest (Modified Kjeldahl) | $10.00 |

Note: Orders with 20+ samples will receive a 10% volume discount.