



# American Agricultural Laboratory, Inc.

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*"Analysis You Can Grow With"®*

## FERTILIZER

<b>COMBINATION TESTS</b>		
1	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> )	\$ 74.42
2	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Potassium (K <sub>2</sub> O)	\$ 89.10
3	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Zinc (Zn)	\$ 89.10
4	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Potassium (K <sub>2</sub> O), Total Sulfur (S)	\$ 118.45
5	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Sulfur (S), Total Zinc (Zn)	\$ 118.45
6	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Potassium (K <sub>2</sub> O), Total Sulfur (S), Total Zinc (Zn)	\$ 138.54
7	Total-Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Sulfur (S)	\$ 107.12
8	Total-Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Ortho Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Non-Ortho Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Polyphosphate	\$ 101.20
9	Total Nitrogen (N), Total Potassium (K <sub>2</sub> O), Total Sulfur (S), Total Zinc (Zn)	\$ 89.10
10	Total-Nitrogen (N), Total Sulfur (S)	\$ 64.38
11	Total-Nitrogen (N), Total Zinc (Zn)	\$ 47.64
12	Calcium, Copper, Iron, Magnesium, Manganese, Sodium, Zinc (\$15.75 first element, 8.00 each additional element)	\$ 76.22
Combination tests on all liquid samples include pH (1:1) and Specific Gravity at no additional charge.		

<b>INDIVIDUAL TESTS</b>		
	Aluminum	\$ 26.25
	Biuret	\$ 36.31
	Boron	\$ 36.31
	Chelation, percent	\$ 36.31
	Chloride	\$ 27.04
	Fluoride	\$ 36.31
	Heavy Metals (See Heavy Metals section.)	varies
	Moisture (Oven Dry at 105°C)	\$ 9.53
	Moisture (Karl Fischer)	\$ 21.63
	Nitrogen: Ammoniacal-N	\$ 29.36
	Nitrogen: Nitrate-N	\$ 29.36
	Nitrogen: Total-N	\$ 35.79
	Nitrogen: Urea-N (HPLC method)	\$ 58.45
	Nitrogen: Urea-N (Urease method)	\$ 29.87
	pH	\$ 9.79
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Available	\$ 47.64
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Poly (as non-ortho)	\$ 29.61
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Total	\$ 47.64
	Potassium (K <sub>2</sub> O): Total	\$ 19.06
	Salt Index	\$ 28.33
	Salt-out Temperature	\$ 28.33
	Specific Gravity (g/cc and lbs/gallon)	\$ 12.36
	Sulfur: Total (hydrogen peroxide)	\$ 35.79