



# American Agricultural Laboratory, Inc.

700 West D Street McCook, NE 69001 (308) 345 3670 www.AmAgLab.com

*"Analysis You Can Grow With"*

## FERTILIZER

<b>COMBINATION TESTS</b>		
1	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> )	\$ 62.50
2	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Potassium (K <sub>2</sub> O)	\$ 75.00
3	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Zinc (Zn)	\$ 75.00
4	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Potassium (K <sub>2</sub> O), Total Sulfur (S)	\$ 99.50
5	Total Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Sulfur (S), Total Zinc (Zn)	\$ 99.50
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)	\$ 116.25
7	Total-Nitrogen (N), Total Phosphorus (P <sub>2</sub> O <sub>5</sub> ), Total Sulfur (S)	\$ 90.00
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	\$ 85.00
9	Total Nitrogen (N), Total Potassium (K <sub>2</sub> O), Total Sulfur (S), Total Zinc (Zn)	\$ 75.00
10	Total-Nitrogen (N), Total Sulfur (S)	\$ 54.00
11	Total-Nitrogen (N), Total Zinc (Zn)	\$ 40.00
12	Calcium, Copper, Iron, Magnesium, Manganese, Sodium, Zinc (\$15.75 first element, 8.00 each additional element)	\$ 63.75
Combination tests on all liquid samples include pH (1:1) and Specific Gravity at no additional charge.		

<b>INDIVIDUAL TESTS</b>		
	Aluminum	\$ 22.50
	Biuret	\$ 30.50
	Boron	\$ 30.50
	Chelation, percent	\$ 30.50
	Chloride	\$ 22.75
	Fluoride	\$ 30.50
	Heavy Metals (See Heavy Metals section.)	varies
	Moisture (Oven Dry at 105°C)	\$ 8.00
	Moisture (Karl Fischer)	\$ 18.25
	Nitrogen: Ammoniacal-N	\$ 24.50
	Nitrogen: Nitrate-N	\$ 24.50
	Nitrogen: Total-N	\$ 30.00
	Nitrogen: Urea-N (HPLC method)	\$ 49.00
	Nitrogen: Urea-N (Urease method)	\$ 25.00
	pH	\$ 8.00
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Available	\$ 40.00
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Poly (as non-ortho)	\$ 24.75
	Phosphorus (P <sub>2</sub> O <sub>5</sub> ): Total	\$ 40.00
	Potassium (K <sub>2</sub> O): Total	\$ 15.75
	Salt Index	\$ 23.50
	Salt-out Temperature	\$ 23.50
	Specific Gravity (g/cc and lbs/gallon)	\$ 10.50
	Sulfur: Total (hydrogen peroxide)	\$ 30.00