



Account No. : 3411

Fertilizer Analysis Report

A&L WESTERN AGRICULTURAL LABORATORY
MODESTO & PORTLAND OFFICE
1311 WOODLAND AVE #1
MODESTO CA 95351

Invoice No. : 1140616
Date Received : 03/03/2023
Date Analyzed: 03/06/2023

Lab No. : 2212

Results For : M43774-01
Sample ID : MSMM

Nitrogen, % N	5.3
Total Phosphorus, % P ₂ O ₅	2.0
Potassium, % K ₂ O	1.3
Sulfur, % S	1.23
Zinc, % Zn	0.007
Iron, % Fe	0.018
Manganese, % Mn	0.006
Copper, % Cu	0.001
Calcium, % Ca	0.88
Calcium Oxide, % CaO	1.23
Magnesium, % Mg	0.39
Magnesium Oxide, % MgO	0.64
Sodium, % Na	0.02
Boron, ppm B	19.1
Molybdenum, ppm Mo	0.25



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Invoice No. : 1140616
Date Received : 03/03/2023
Date Analyzed: 03/06/2023

Lab No. : 2213

Results For : M43774-02
Sample ID : MSMP

Nitrogen, % N	5.2
Total Phosphorus, % P ₂ O ₅	2.0
Potassium, % K ₂ O	1.1
Sulfur, % S	1.12
Zinc, % Zn	0.006
Iron, % Fe	0.009
Manganese, % Mn	0.004
Copper, % Cu	< 0.001
Calcium, % Ca	0.54
Calcium Oxide, % CaO	0.76
Magnesium, % Mg	0.33
Magnesium Oxide, % MgO	0.56
Sodium, % Na	< 0.01
Boron, ppm B	8.8
Molybdenum, ppm Mo	0.56

"<" - Not Detected / Below Detection Limit