

A & L WESTERN AGRICULTURAL LABORATORIES

1311 WOODLAND AVE #1 • MODESTO, CALIFORNIA 95351 • (209) 529-4080 • FAX (209) 529-4736



REPORT NUMBER: 17-209-114

CLIENT: 9999-D

SUBMITTED BY: CF/HA-001

SEND TO: TRANLIN INC
1 BOARS HEAD PL STE 100
CHARLOTTSVILLE, VA 22903-

CUSTOMER: #20170718-TT/FALF(5-0-2)-A&LCA

DATE OF REPORT: 08/11/17

FERTILIZER AND LIME ANALYSIS REPORT

PAGE: 1

Sample Identification	Lab Number	Nitrogen % N	Total Phosphate % P ₂ O ₅	Potash % K ₂ O	Sulfur % S	Zinc % Zn	Available Phosphate P ₂ O ₅	Non-Ortho Phosphate % of Total P ₂ O ₅	Sulfate Sulfur %	Calcium % Ca	Magnesium % Mg	Calcium Carbonate Equiv. % CaCO ₃	FE %	MN %	CU %	B %
NPK01	21870	5.24	0.12	2.42	6.57	0.001	0.12			0.03	0.08		0.05	0.003	<.001	0.001

REMARKS: Humic Acid (A&L) = 4.34 %
Humic Acid (CDFA) = 0.72 %
Nitrate Nitrogen = <0.02 %
Ammonia Nitrogen = 3.35 %
Organic Nitrogen = 1.89 %
Volatile Solids = 46.76 %

EC = 75.0
pH = 5.8
C:N Ratio = 5:1
Organic Matter = 46.76 %
Chloride = 0.50 %
Specific Gravity = 1.27

This report applies only to the sample(s) tested. Samples are retained a maximum of thirty days after testing.

Robert Butterfield
A & L WESTERN LABORATORIES, INC.

Our reports and letters are for the exclusive and confidential use of our clients, and may not be reproduced in whole or in part, nor may any reference be made to the work, the result or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization. Copyright 1977