Alpha Resources, Inc. Certificate Of Analysis

AR 2026 OAT MEAL STANDARD LOT # 53001

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DRIED BASIS VALUES	AS BOTTLED VALUES		
Feed Analysis		Ultimate Analysis	
% Fat	4.24 +/25	% Carbon	41.59 +/- 0.06
% Crude Fiber	7.5 +/5	% Hydrogen	5.85 +/- 0.02
% Carbon	45.51 +/- 0.07	% Nitrogen	1.90 +/10
% Hydrogen	6.40 +/- 0.02	% Sulfur	.16 +/02
% Nitrogen	2.00 +/- 0.01	% Moisture	8.63
AS BOTTLED VALUES			
Mineral Analysis	_	Mineral Analysis	
% Calcium	.14 +/02	% Potassium	.42 +/04
% Magnesium	.10 +/01	% Sodium	.035 +/01
% Phosphorous	.31 +/03		
PPM Boron	5 +/- 1	PPM Copper	13 +/- 2
PPM Iron	170 +/- 20	PPM Manganese	44 +/- 7
PPM Zinc	40 +/- 6	PPM Aluminum	24 +/- 4
The following procedures and standards were employed in the analysis of the above standard:			
Preparation	AOAC 935.13A	Total Nitrogen	AOAC 968.06
Crude Fiber	AOAC 962.09	Crude Fat	AOAC 920.39
Moisture	ASTM D 3173	Sulfur	ASTM D 4239 C
Mineral Analysis	ICP/AES – AOAC 975.03	NIST SRM	1547 Peach Leaves

Remedies for any claimed defect in this product will be limited to product replacement or refund of the purchase price. In no event shall alpha resources be liable for incidental or consequential damages.

This is a certified reference material (CRM) and is traceable to the above-mentioned NIST standard. For good laboratory practice, we at Alpha Resources Incorporated, recommend that all secondary standards be verified and documented prior to use.

EXPIRATION DATE THIS CRM IS VALID FOR TWO YEARS FROM THE DATE OF PURCHASE WHICH APPEARS ON THE BOTTLE **CERTIFIED SEPTEMBER 2001**

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