AR 2017 CORN GLUTEN STANDARD LOT # 61201

DRIED BASIS VALUES		AS BOTTLED VALUES	
Feed Analysis		Ultimate Analysis	
% Fat	.78 +/25	% Carbon	45.27 +/15
% Crude Fiber	3.7 +/40	% Hydrogen	5.98 +/05
% Carbon	51.54 +/- 1.5	% Nitrogen	10.38 +/17
% Hydrogen	6.67 +/06	% Sulfur	.85 +/15
% Nitrogen	12.02 +/04	% Moisture	10.42
AS BOTTLED VALUES			
Mineral Analysis		Mineral Analysis	
% Calcium	.11 +/02	% Potassium	.29 +/05
% Magnesium	.11 +/01	% Sodium	.08 +/01
% Phosphorous	.72 +/07		
PPM Boron	5 +/- 2	PPM Copper	31 +/- 4
PPM Iron	279 +/- 25	PPM Manganese	145 +/- 40
PPM Zinc	178 +/- 23	PPM Aluminum	82 +/-8
The following procedures and	standards were employed in the	he analysis of the above standard:	
Preparation		Total Nitrogen	AOAC 968.06
Crude Fiber		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 NOVEMBER 2001

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