



Certificate of Analysis

CARGILL INCORPORATED
1100 INDIANAPOLIS BLVD
HAMMOND IN 46320-1019
USA

Ship to:

SAMPLE CUSTOMER CTS
9350 EXCELSIOR BLVD
HOPKINS MN 55343-3444
USA

Material	110030433	Delivery	809181577
	SIMPURE 99400 STARCH 50LB BG NGM	PO Number	RQST 176409
Customer Product Code		Contract Number	
Batch	0014799271	Truck/Rail/Container ID	10341
Date of Manufacture	12/14/2020	Best When Used By Date:	12/14/2022

Characteristic	Result	Unit of Measure	Min	Max	Method
Moisture	10.22	%		14.00	Cargill Internal Method
pH	4.93	pH	4.00	6.00	Cargill Internal Method
RVA Final Viscosity - Neutral	1127	mPa.s			Cargill Internal Method
Salmonella Negative per Quarterly Screen	TYPICAL				Cargill Internal Method
E. coli Negative per Quarterly Screen	TYPICAL				Cargill Internal Method
Total Plate Count	TYPICAL	CFU/g		5000	Cargill Internal Method
Yeasts	TYPICAL	CFU/g		500	Cargill Internal Method
Molds	TYPICAL	CFU/g		500	Cargill Internal Method
Sulfur Dioxide	TYPICAL	ppm		9.9	Cargill Internal Method

Results listed on the COA as typical or identified with an asterisk (*) are not tested on each batch, have not been tested for the batch, and represent values or ranges normally found in this material.

Kirk Perreau

FSQR Manager

EMAIL: Commodity Feed: Feed-Meal_Customer_Service@cargill.com;
Acidulants, Ind Starch, HIS, and Truvia: Chn_CustomerService@cargill.com;
Texturizers: Cts-Orders@cargill.com; Refined Oil: customerservice@cargill.com