

INGREDION INCORPORATED

CERTIFICATE OF ANALYSIS

Date: **03/06/2023**

Customer Name & Address

Vendor Shipment Address

**4609 RICHLYNN DRIVE
BELCAMP MD 21017
USA**

Customer Shipment Information

Customer # :
Customer PO # :
Customer Ref# :
Customer Material # :

Attention to:

**Old TIC code
TGEL BIND-KX**

Material : **75000632CA Ticagel Bind-KX**
Lot No. : **68034725**

Date manufactured : **05/17/2022**

Analysis	Unit	Results	Minimum	Maximum
AEROBIC PLATE COUNT	CFU/g	50	0	5,000
TOTAL COLIFORMS		- LESS THAN 3/G (MPN)		
POWDER COLOR (Visual)		- CREAM		
E. COLI		- LESS THAN 3/G (MPN)		
HEAVY METALS (USP/NF)		- < 20 MG/KG		
USS#80 MESH ON	%	0.44		5.00
MOISTURE (INFRARED)	%	7.86		12.00
ODOR (TYPICAL)		- CHARACTERISTIC		
PH (1.0%)	pH	6.70	5.00	8.00
RESIDUAL PESTICIDE		- MEETS REQUIREMENTS		
RESIDUAL SOLVENTS (TYPICAL)		- MEETS USP/PH. EUR.		
SALMONELLA - 375g		- NEGATIVE /375G		
TEXTURE (QUALITATIVE)		- FREE FLOWING POWDER		

Material : 75000632CA Ticagel Bind-KX
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Date manufactured : 05/17/2022

Analysis	Unit	Results	Minimum	Maximum
VISCOSITY (0.5%,RV@20RPM,25C)	cps	555	365	670
COMBINED YEAST AND MOLD	CFU/g	0	0	200
EXPIRATION DATE		20240516		

Signature: