

INGREDION INCORPORATED

CERTIFICATE OF ANALYSIS

Date: **10/13/2021**

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
TICACEL 824 MP**

Material : **38530900CA TICACEL 824-MP Powder**
Lot No. : **68025691**

Date manufactured : **08/27/2021**

Analysis	Unit	Results	Minimum	Maximum
AEROBIC PLATE COUNT	CFU/g	17	0	100
TOTAL COLIFORMS		- LESS THAN 3/G (MPN)		
POWDER COLOR (Visual)		- WHITE-OFF WHITE		
E. COLI		- LESS THAN 3/G (MPN)		
FLAVOR (TYPICAL)		- TYPICAL		
USS#120 MESH ON	%	10.61	0	20
MOISTURE (INFRARED)	%	2.44	0	5
ODOR (TYPICAL)		- TYPICAL		
PH (1.0%)	pH	6.68	6	8
SALMONELLA - 375g		- NEGATIVE /375G		
S. AUREUS		- < 10 CFU/G		
TEXTURE (QUALITATIVE)		- FREE FLOWING POWDER		
VISCOSITY (2.0%,145F,RV@20RPM)	cps	13980	8,000	15,000

Material : 38530900CA TICACEL 824-MP Powder
Lot No. : 68025691

Date manufactured : 08/27/2021

Analysis	Unit	Results	Minimum	Maximum
COMBINED YEAST AND MOLD	CFU/g	0	0	100
EXPIRATION DATE		20220827		

Signature: