



Certificate of Analysis
Chromium Yeast 0.2%

Lot No.: T240242
Product Code: TCRYE01002
Country of Origin: USA

Manufacture Date: March 04, 2024
Expiration Date: March 04, 2027
Non-GMO Product: Conforms

Actives			
Test	Specification	Result	Method
Chromium	0.2 - 0.3%	0.24%	ICP-OES
Physical			
Test	Specification	Result	Method
Appearance	Tan to Light Brown Powder	Complies	Visual
Loss on Drying	≤7%	0.94%	Moisture Analyzer
Particle Size	≥85% thru 40 mesh	100%	Rotap
Heavy Metals			
Test	Specification	Result	Method
Lead	<3 ppm	0.02 ppm	ICP-MS
Mercury	<3 ppm	<0.01 ppm	ICP-MS
Arsenic	<3 ppm	0.49 ppm	ICP-MS
Cadmium	<3 ppm	0.13 ppm	ICP-MS
Microbiological			
Test	Specification	Result	Method
Total Plate Count	<3,000 cfu/g	<10 cfu/g	AOAC 990.12 or USP <2021>
Yeast and Mold	<300 cfu/g	<10/<10 cfu/g	FDA BAM or USP <2021>
Coliforms	<10 cfu/g	<10 cfu/g	AOAC 991.14
E. Coli	Negative/10 g	Negative/10 g	USP <2022> or USP31 2022
Salmonella	Negative/25 g	Negative/25 g	FDA BAM
Staphylococcus aureus	Negative/10 g	Negative/10 g	USP <2022> or USP31 2022
Pseudomonas aeruginosa	Negative/10 g	Negative/10 g	USP <62>
Packaging and Other			
25 kg double-lined, food-grade bags in corrugated cartons			

Plant: Centerville

Quality

03/11/2024

Date

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Manufactured by Biotron Laboratories and Talus Mineral Company, DBA Actylis
Results provided as supplied by manufacturer and/or independent laboratory testing