



Material Specification

Chromium Yeast 0.2%

Product Code TCRYE01002 **Date** December 1, 2022
Country of Origin United States of America **Shelf Life** 3 Years from manufacture date
Storage Store in a cool, dry location **Other** Kosher Certified and non-GMO

Product Description

Chromium Yeast 0.2% is a complex of chromium chloride and brewer's yeast.

Actives		
Test	Specification	Method
Chromium	0.2 - 0.3%	ICP-OES

Physical		
Test	Specification	Method
Appearance	Tan to Light Brown Powder	Visual
Loss on Drying	≤7%	Ohaus MB23
Particle Size	≥85% thru 40 mesh	Rotap

Heavy Metals		
Test	Specification	Method
Lead	<3 ppm	ICP-MS
Mercury	<3 ppm	ICP-MS
Arsenic	<3 ppm	ICP-MS
Cadmium	<3 ppm	ICP-MS

Microbiological		
Test	Specification	Method
Total Plate Count	<3,000 cfu/g	AOAC 990.12 or USP <2021>
Yeast and Mold	<300 cfu/g	FDA BAM or USP <2021>
Coliforms	<10 cfu/g	AOAC 991.14
E. Coli	Negative/10 g	USP <2022>
Salmonella	Negative/25 g	FDA BAM or USP <2022> Mod
Staphylococcus aureus	Negative/10 g	USP <2022>
Pseudomonas aeruginosa	Negative/10 g	USP <62>

Packaging
25 kg double-lined, food-grade bags in corrugated cartons

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Manufactured by Biotron Laboratories and Talus Mineral Company, DBA Actylis