

Specification Sheet



Product Name **BodyBio Ionic Chromium 2 oz**
 Company **Trace Minerals** Version # **6**
 Item Number **FPBBIOC01** Last Revision Date **8/31/2026**

Formula					
Ingredients in Descending Order		Qty[Active]/serving		Provided By:	
Purified Deionized Water		0.9862 mL		CLS	
ConcenTrace®		0.2637 mL		Customer	
Chromium Chloride		0.5579 mg		CLS	
Citric Acid		0.0000 mg		CLS	
Potassium Benzoate (preservative)		1.1983 mg		CLS	
Serving Size	1.25 ml	Fill Amount	2 fl oz	Fill Range	2 - 2.1 fl oz

Ingredient Specifications				
☒ Non-GMO	☐ Organic	☒ Allergen Free	☒ Halal	
☒ Kosher	☒ Vegan	☒ Gluten Free	☐ All Natural	
☐ Other: _____				

Packaging Components	Qty	Provided By:
Bottle - 2 oz Amber Glass, Boston Round, 20-400	1	CLS
Dropper - Black Bulb/Cap, Glass Pipette (91mm), 20-400, Cal. (.25, .50, .75, 1.0)	1	CLS
Label - BodyBio Ionic Chromium 2 oz	1	CLS
Clear Shrink Material	~27mm	CLS
Shipping Box - 6-11/16 x 5 x 4-3/4 Corrugated Single Wall	1/12	CLS
Divider - 12 Cells, Corrugated	1/12	CLS

Label inventories, and the inventories of any other packaging materials or ingredients, will be provided on a monthly basis. It is up to the customer to order appropriate quantities and to keep track of current stock beyond the monthly inventory report.



Services Provided

- | | |
|--|---|
| ☒ Inspection of all ingredients | ☐ Heat stamp application of lot number |
| ☒ Identity test on each ingredient | ☒ Ink jet application of lot number |
| ☒ Product mixing/batching | ☐ Packaging into unit carton (ie. POP display) |
| ☐ Product pasteurization | ☐ Packaging into unit shipper (ie. 12-pack) |
| ☒ Inspection of all packaging components | ☒ Packaging into master shipping box |
| ☒ Filling and capping bottles | ☒ Palletization and shrink wrap (Wood Pallet) |
| ☐ Induction seal application | ☐ Palletization and shrink wrap (Plastic Pallet) |
| ☒ Neck band application | ☒ Micro testing of finished product |
| ☐ Full body sleeve application | ☒ Strength testing of finished product |
| ☒ Pressure sensitive label application | ☒ Heavy metals testing of finished product |
| ☐ Shrink label application | ☐ Other: _____ |

*A certificate of analysis is provided with every batch of finished product. Actual test results are available upon request. Access to SOPs and other regulatory information is available upon request. Other documents (SDS, CFS, Dossiers, etc.) are **not** included and will be charged separately at an agreed price.

Physical Tests

	Specification	Method	Test Group
pH Range	2.5 - 3.3	USP <791>	Every Lot
Brix Range	10 - 17 °Brix	Meter	Every Lot
Specific Gravity	1.040 - 1.104	USP <841>	Every Lot
Color	Light Blue to Purple	Organoleptic	Every Lot
Odor	Odorless	Organoleptic	Every Lot
Taste	Strong Bitter Mineral	Organoleptic	Every Lot
Clarity	Clear	Organoleptic	Every Lot

****Some crystallization may occur and is normal for products containing mineral salts****

Purity Tests - Microbial

	Specification	Method	Test Group
Micros			
Total Aerobic Count	< 1,000 cfu/g	USP	Every Lot
Coliform Count	< 100 cfu/g	AOAC	Every Lot
E. Coli Count	Absent/10g	USP	Every Lot
S. Aureus	Absent/10g	USP	Every Lot
Salmonella	Absent/10g	USP	Every Lot
Yeast Count	< 100 cfu/g	USP	Every Lot
Mold Count	< 100 cfu/g	USP	Every Lot

Purity Test - Contaminants

	Specification	Method	Test Group
Heavy Metals			
Arsenic	< 10.0 mcg/serving	ICP-MS	Every Lot
Cadmium	< 4.1 mcg/serving	ICP-MS	Every Lot
Lead	< 0.5 mcg/serving	ICP-MS	Every Lot
Mercury	< 0.3 mcg/serving	ICP-MS (or equivalent)	Every Lot

Potency Tests

	Target (per 1.25 ml)	Acceptable Range (per 1.25 ml)	Method	Test Group
Magnesium	20 mg	20 - 50 mg	ICP-OES	Every Lot
Chromium	550 mcg	550 - 1100 mcg	ICP-OES	Every Lot
Chloride	70 mg	70 - 140 mg	USP <221>	Every Lot
Boron	100 mcg	100 - 250 mcg	ICP-OES	Every Lot
ConcenTrace®	330 mg	330 - 462 mg	RM Verified	Every Lot

Quality Guarantee

CLS utilizes the ANSI/ASQ Z1.4-2003 Acceptance Sampling Tables (Tables I and II-A) to determine sample sizes and acceptance/rejection numbers. We use a General Inspection Level I with the following AQLs.

- Critical Defects: AQL 0%
- Major Defects: AQL 1%
- Minor Defects: AQL 2.5%

CLS Manufacturing strives to maintain a high-quality standard. Typical industry norms set a standard of 1% or less total defects. CLS Manufacturing will rework, credit product, or otherwise rectify the problem to provide customer assurance for quality issues found representing 0.5% or greater, or otherwise significant quality problem trends that are found after receipt. Quality issues found after receipt representing less than 0.5% of the total quantity are attributed to manufacturing variations and will generally not require a formal investigation or product rectification.

Label Verification

The current approved label revision will be used as outlined in CLS L SOP# 1200 Production and Process Control System Packing.

BodyBio Item No: LM205

Balance Blood Sugar*
Supports metabolic wellness by helping maintain healthy blood sugar and lipid metabolism.*

Suggested Use:
As a mineral supplement, add 1.25 mL in water or juice daily, or more as directed by a licensed health care practitioner.
Shake well. Do not refrigerate.

 To learn more about Chromium, scan the QR code

BODYBIO.COM

BODYBIO

Chromium
LIQUID MINERAL

2 FL. OZ. / 59 mL
Mineral Supplement

SUPPLEMENT FACTS
Serving Size: 1.25 mL (25 drops)
Servings: About 47

Amount Per Serving	% DV
Chromium 550mcg (as chromium chloride)	1571%
Ionic Sea Minerals 330mg Concentrate	†

† Daily Value (DV) not established.

Other Ingredients: Purified water, non-GMO citric acid, <0.1% potassium benzoate.

*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.



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manufactured for/by:
BodyBio
415 Pessia Rd.
Millville NJ 08332
Item No: LM205
Label No: 5079

Special Packaging Instructions

Use the customer-specified box label in place of the regular box label. The box label should be printed on a 4" x 3" label with the barcode size at 1.5" x 1":

BODYBIO
Liquid Mineral - Chromium
2 oz. - 12 Units per case
Item SKU: LM205 Case weight: 4 lbs.
Lot Code: MFG:

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Lot Code Printing

Shelf Life?

☐ No
☒ *Yes 3 yrs

Printing Format

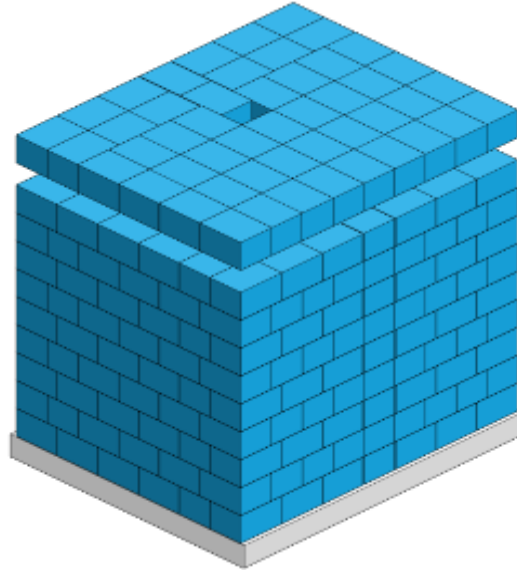
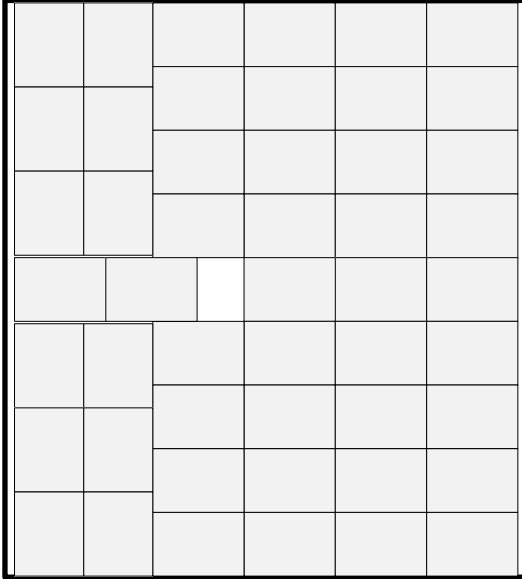
LOT 00000
EXP MM/YYYY

Printing Location:

Lot code and expiration date to be printed on the bottom of the bottle in contrasting ink.

Pallet Configuration

- 12 bottles per case with corrugated dividers
- 49 cases per layer
- Up to 9 layers per pallet (~50 inches pallet height)
- Shipper box sticker placed in upper left side of each case



Customer signature of approval is preferred, but not required. E-mail/verbal confirmation is accepted. If no response is received, the specification will be considered approved for the current production run.

Customer Approved:

Date:

Signed Copy



Approved Verbally



Approved by PO



Approved By

Date

CLS Approved:

Date: