

# ORALEA

## Batch Certificate of Analysis

Lot 20250922 | Issued September 22, 2025

Total Vitality — Premium Colostrum Capsules | 750mg per capsule | 120 capsules

|         |                                                               |               |                    |
|---------|---------------------------------------------------------------|---------------|--------------------|
| PRODUCT | ORALEA Total Vitality Colostrum Capsules                      | LOT NUMBER    | 20250922           |
| FORMAT  | 750mg HPMC Capsules — 120ct                                   | TEST DATE     | September 22, 2025 |
| SOURCE  | Grass-fed, hormone-free bovine colostrum — first milking only | REPORT STATUS | FINAL              |

### 01 — POTENCY

| TEST                           | METHOD             | SPECIFICATION / LIMIT | RESULT    | STATUS |
|--------------------------------|--------------------|-----------------------|-----------|--------|
| Immunoglobulin G (IgG) Content | GB/T 5009.194-2003 | NLT 40% w/w           | 41.3% w/w | PASS   |

### 02 — HEAVY METALS

| TEST               | METHOD              | SPECIFICATION / LIMIT | RESULT        | STATUS |
|--------------------|---------------------|-----------------------|---------------|--------|
| Lead (Pb)          | ICP-MS / USP <2232> | NMT 5.0 µg/day PDE    | < 0.08 µg/day | PASS   |
| Total Arsenic (As) | ICP-MS / USP <2232> | NMT 15.0 µg/day PDE   | < 0.05 µg/day | PASS   |
| Total Mercury (Hg) | ICP-MS / USP <2232> | NMT 15.0 µg/day PDE   | < 0.03 µg/day | PASS   |

### 03 — MICROBIAL CONTAMINATION

| TEST            | METHOD           | SPECIFICATION / LIMIT | RESULT       | STATUS |
|-----------------|------------------|-----------------------|--------------|--------|
| Total Coliforms | MPN / USP <2023> | NMT 10 CFU/g          | < 10 CFU/g   | PASS   |
| Salmonella spp. | BAM / USP <2022> | Absent in 25g         | Not Detected | PASS   |
| Yeast           | USP <2023>       | NMT 100 CFU/g         | < 10 CFU/g   | PASS   |
| Mold            | USP <2023>       | NMT 100 CFU/g         | < 10 CFU/g   | PASS   |

### 04 — PESTICIDE RESIDUES & DRUG RESIDUES

| TEST                                  | METHOD   | SPECIFICATION / LIMIT | RESULT        | STATUS |
|---------------------------------------|----------|-----------------------|---------------|--------|
| Hexachlorocyclohexane (BHC / Lindane) | GC-MS/MS | NMT 0.01 mg/kg        | < 0.001 mg/kg | PASS   |
| Dichlorodiphenyltrichloroethane (DDT) | GC-MS/MS | NMT 0.05 mg/kg        | < 0.001 mg/kg | PASS   |
| Clenbuterol                           | LC-MS/MS | NMT 0.1 µg/kg         | Not Detected  | PASS   |
| Ractopamine                           | LC-MS/MS | NMT 0.1 µg/kg         | Not Detected  | PASS   |
| Salbutamol                            | LC-MS/MS | NMT 0.1 µg/kg         | Not Detected  | PASS   |

OVERALL BATCH STATUS: ALL TESTS PASSED

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PLACEHOLDER DOCUMENT — FOR TEMPLATE PURPOSES ONLY. Results shown are representative placeholder values. Final published report will reflect actual laboratory results. Original laboratory report available upon request.

*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. Testing conducted on finished product. Limits based on USP <2232>, USP <2023>, and applicable international standards. NMT = Not More Than. NLT = Not Less Than. CFU = Colony Forming Units. PDE = Permitted Daily Exposure.*