

CERTIFICATE OF ANALYSIS

Product name: Blood Support
Batch number: 001
Manufacturing date: 04/2024
Expiration date: 04/2027
Company: Maktub Ltda.

PHYSICAL TESTS

| DESCRIPTION | RESULT | SPECIFICATION | METHOD |
|---------------------|----------|------------------------|--------------|
| Color | Complies | Green | Organoleptic |
| Capsule description | Complies | Size 3, natural hpmc | Organoleptic |
| Weigth variation | 252 mg | (180 – 220) mg/capsule | USP <2091> |

CHEMICAL TESTS

| DESCRIPTION | RESULT | SPECIFICATION | METHOD |
|-----------------|---------|---------------|--------|
| Spirulina | 60.6 mg | (54 – 66) mg | UV |
| Organic Calcium | 60.6 mg | (54 – 66) mg | USP |
| Echinacea | 60.6 mg | (54 – 66) mg | USP |
| Chlorella | 20.2 mg | (18 – 22) mg | USP |

HEAVY METAL TESTS

| DESCRIPTION | RESULT | SPECIFICATION | METHOD |
|-------------|-----------|---------------|-----------|
| Arsenic | < 0.2 ppm | ≤ 1.5 ppm | USP <730> |
| Cadmium | < 0.1 ppm | ≤ 0.5 ppm | USP <730> |
| Lead | < 0.1 ppm | ≤ 1.0 ppm | USP <730> |
| Mercury | < 0.1 ppm | ≤ 0.5 ppm | USP <730> |

MICROBIOLOGICAL TESTS

| DESCRIPTION | RESULT | SPECIFICATION | METHOD |
|-------------------------------|-------------|----------------|------------|
| Total aerobic microbial count | mpn < 300/g | ≤ 1E4 cfu/g | USP <2021> |
| Total molds & yeast count | 10 cfu/g | ≤ 1E3 cfu/g | USP <2021> |
| Absence of E. coli | Absence | Absence in 10g | USP <2022> |
| Absence of Salmonella spp. | Absence | Absence in 10g | USP <2022> |

This certificate of analysis reflects reports by our supplier(s) and/or independent laboratories. This product has been packaged ni accordance with the master formulation listed above and in compliance with the customer requirements (specifications). The packaging records were reviewed and found to be in compliance with cGMP.