

Pürblack Inc.
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CERTIFICATE OF ANALYSIS

PÜRBLACK LIVE RESIN

Date reported: 28 August, 2025

Batch number: 11RUA/IXB

Product name: Immunity Max 30 gram

HEAVY METALS AND RADIOACTIVITY ANALYSIS:

| ANALYTE | UNITS | NORM | RESULT | NORMATIVE DOCUMENTATION FOR THE TEST |
|-----------|--------------|------|-------------|--------------------------------------|
| Lead | mg/kg | 3 | 0.71 | PB 3017000 |
| Arsenic | mg/kg | 6 | 0.34 | PB 3017000 |
| Cadmium | mg/kg | 0.5 | 0.032 | PB 3017000 |
| Mercury | mg/kg | 1 | 0.002 | PB 3017000 |
| Cesium | becquerel/kg | 100 | Less than 1 | PB 2.6.1.71000 |
| Strontium | becquerel/kg | 50 | Less than 1 | PB 2.6.1.71000 |

MICROBIOLOGICAL ANALYSIS:

| ANALYTE | UNITS | NORM | RESULT | NORMATIVE DOCUMENTATION FOR THE TEST |
|----------------------------|-------|---------|--------------|--------------------------------------|
| Standard Plate Count | CFU/g | 1*10**4 | Less than 10 | PB 10444.1000 |
| Escherichia coli | CFU/g | 0.1 | Not found | PB 10444.1000 |
| Pathogens incl. Salmonella | CFU/g | 10 | Not found | PB 10444.1000 |
| Staphylococcus Aureus | CFU/g | 1 | Not found | PB 10444.1000 |
| Bacillus cereus | CFU/g | 2*10*2 | Not found | PB 10444.1000 |
| Yeast and Mold | CFU/g | 100 | Less than 10 | PB 10444.1000 |

AUTHENTICITY ANALYSIS:

| ANALYTE | UNITS | NORM | RESULT | NORMATIVE DOCUMENTATION FOR THE TEST |
|--------------------------------|------------|---------|---------------|--------------------------------------|
| Moisture | %, by mass | 15% | 11.7 (+/-0.2) | PB 9197-002-01898825000 |
| pH (1% water sol.) | %, by mass | 0.7-9.0 | 8.5 (+/-0.1) | PB 9197-002-01898825000 |
| Ashes (not soluble in 10% HCl) | %, by mass | 1.6 | 0.26 (+/-0.1) | PB 9197-002-01898825000 |

| | | | | |
|---|------------|-------------------|---------------|-------------------------|
| Total ashes | %, by mass | Not more than 35 | 16.1 (+/-1) | PB 9197-002-01898825000 |
| Authenticity | | Positive | Positive | PB 9197-002-01898825000 |
| Ashless humic acids as carriers of dibenzo- α -pyrones | %, by mass | Not more than 4.0 | 16.6 (+/-0.1) | PB 9197-002-01898825000 |
| Glycine | %, by mass | Not more than 1.0 | 18.3 (+/-0.1) | PB 9197-002-01898825000 |
| Urolithin A (innate) | PPM | More than 10 | 14.379 | PB 9197-002-01898825000 |