# Certificate of Analysis

Report Issued To: Nootropics Depot | 8380 S. Kyrene Rd., Suite 110, Tempe, AZ 85284

| Product Information | | | |
|---|---|---|---|
| Product Name: | Infini-C Capsules \| 500mg of Vitamin C | CoA #: | ND-26-301 |
| Product Size: | 120 count | Lot Number: | INFCS1030526 |
| Production Date: | 03/05/2026 | Capsule Batch #: | INFCSLL0725VEG |
| Report Date: | 03/05/2026 | Capsule Material: | Veggie Capsules |
| Best By Date: | 03/2029 | Capsule Size | Size 00 |
| Appearance: | Off-White powder with small specs | Capsule Color: | Clear |
| Other Ingredients: | Microcrystalline Cellulose 101, Steric Acid, Silicon Dioxide | | |

**Organoleptic Testing Results:**

| Test | Specification | Result | Pass/Fail |
|---|---|---|---|
| Color | Org. Tube # 2528 | Conforms | Pass |
| Smell | Org. Tube # 2528 | Conforms | Pass |

**Physical Testing Results:**

| Test | Specification | Result | Pass/Fail |
|---|---|---|---|
| Capsule Fill Weight | ≥784mg/capsule | 785.2mg/capsule | Pass |
| Capsule Mass Test | USP <2091> Test 1 | 910mg/capsule | Pass |

**Ingredients**

| Ingredient Name | Content | Raw Material Batch # | Raw Material Spec # |
|---|---|---|---|
| Calcium Ascorbate | 175mg/capsule | CAL0090824 | 525_v3 |
| Magnesium Ascorbate | 100mg/capsule | MGA0050824/0225 | 533 |
| Sodium Ascorbate | 155mg/capsule | SOA0090125A/0125B | 526_v4 |
| Potassium Ascorbate | 100mg/capsule | POT0250725 | 527_v3 |
| Ascorbyl Palmitate | 200mg/capsule | ASC0090125 | 528_v1 |

**Analytical Testing**

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|---|---|---|---|---|---|
| Identity Calcium Ascorbate | LAB TM-001 | FTIR | ≥ 95% Match to Reference Standard | 98 % Match to Reference Standard | Pass |
| Identity Magnesium Ascorbate | LAB TM-001 | FTIR | ≥ 95% Match to Library Standard | 98% | Pass |
| Identity Sodium Ascorbate | LAB TM-001 | FTIR | ≥ 95% Match to Reference Standard | 99% Match | Pass |
| Identity Potassium Ascorbate | LAB TM-001 | FTIR | ≥ 95% Match to Reference Standard | Conforms | Pass |
| Identity Ascorbyl Palmitate | LAB TM-001 | FTIR | ≥ 95% Match to Reference Standard | 98% | Pass |
| Ascorbic Acid (water soluble) | LAB TM-102 | Titration | ≥425mg/capsule | 463.9mg/capsule | Pass |
| Ascorbic Acid (non-water soluble) | LAB TM-102 | Titration | ≥80mg/capsule | 84mg/capsule | Pass |

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|---|---|---|---|---|---|
| Heavy Metals | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS | < 0.5 ppm ea. | As 0.0877 ppm<br>Cd 0.0359 ppm<br>Hg 0. 0172 ppm<br>Pb 0.0287 ppm | Pass |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 | 0.39 | Pass |

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861