

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

| Product Information |                                                                                        |                 |                                                     |
|---------------------|----------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------|
| Product Name:       | Super B-12 Tablets                                                                     | CoA #:          | ND-26-967                                           |
| Product Size:       | 180 count                                                                              | Lot Number:     | SBTCS2081126                                        |
| Production Date:    | 08/11/2026                                                                             | Tablet Batch #: | SBTSTCSLL0626ST                                     |
| Report Date:        | 08/11/2026                                                                             | Tablet Size:    | 8mm flat                                            |
| Best By Date:       | 08/2029                                                                                | Appearance:     | Pink, round flat face bisected with speckles tablet |
| Other Ingredients:  | Sorbitol, Stearic Acid, Strawberry Lemonade Flavor Powder and Strawberry Flavor Powder |                 |                                                     |

## Organoleptic Testing Results:

| Test  | Specification    | Result   | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 2209 | Conforms | Pass      |
| Smell | Org. Tube # 2209 | Conforms | Pass      |

## Physical Testing Results:

| Test             | Specification     | Result         | Pass/Fail |
|------------------|-------------------|----------------|-----------|
| Tablet Mass Test | USP <2091> Test 1 | 200.8mg/tablet | Pass      |

## Ingredients

| Ingredient Name          | Content      | Raw Material Batch # | Raw Material Spec # |
|--------------------------|--------------|----------------------|---------------------|
| Methylcobalamin          | 0.5mg/tablet | MTC0200221           | 209_v2              |
| Hydroxocobalamin Acetate | 0.5mg/tablet | HXC0200723B          | 208_v2              |

## Analytical Testing

| Test                               | Method     | Methodology | Specification              | Result       | Pass/Fail |
|------------------------------------|------------|-------------|----------------------------|--------------|-----------|
| Identity Methylcobalamin           | LAB TM-001 | FTIR        | Matches Reference Material | Conforms     | Pass      |
| Identity- Hydroxocobalamin Acetate | LAB TM-001 | FTIR        | ≤ 95% Match                | 98%          | Pass      |
| Assay- Methylcobalamin             | LAB TM-190 | LC-MS       | ≥ 0.5mg/tablet             | 0.5mg/tablet | Pass      |
| Assay- Hydroxocobalamin            | LAB TM-190 | LC-MS       | ≥ 0.5mg/tablet             | 0.5mg/tablet | Pass      |

| Test           | Method                                                     | Methodology    | Specification | Result                                                           | Pass/Fail |
|----------------|------------------------------------------------------------|----------------|---------------|------------------------------------------------------------------|-----------|
| Heavy Metals   | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS      | < 1.0 ppm ea. | As 0.9005 ppm<br>Cd 0.0563 ppm<br>Hg 0.0141 ppm<br>Pb 0.0450 ppm | Pass      |
| Water Activity | LAB TM-012                                                 | Water Activity | < 0.73        | 0.19                                                             | Pass      |

Final Approval



Kennedi Enoch, Quality Liaison

