

Certificate of Analysis

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

| Product Information | | | |
|---------------------|---|-----------------------|--------------------|
| Product Name: | Polygala tenuifolia 20:1 Extract Powder | CoA #: | ND-24-581 |
| Product Size: | 60g | Lot Number: | PTFS1012924 |
| Production Date: | 01/05/2024 | Raw Material Batch #: | PTF0200123 |
| Report Date: | 01/05/2024 | Raw Material Spec # | 015 |
| Best By Date: | 01/2026 | Appearance: | Brown, fine powder |

Organoleptic Testing Results:

| Test | Specification | Result | Pass/Fail |
|-------|------------------|----------|-----------|
| Color | Org. Tube # 1015 | Conforms | Pass |
| Smell | Org. Tube # 1015 | Conforms | Pass |

Physical Testing Results:

| Test | Specification | Result | Pass/Fail |
|-----------------|---------------|---------|-----------|
| Jar Fill Weight | ≥60g/jar | 60g/jar | Pass |

Ingredients

| Test | Method | Methodology | Specification | Result | Pass/Fail |
|--|--|------------------|----------------|--|-----------|
| Identity (<i>Polygala tenuifolia</i> root) | LAB TM-052 | HPTLC | Matches to BRM | Conforms | Pass |
| Loss on Drying | LAB TM-013 | Moisture Balance | Report Only | 4.6% | Pass |
| Heavy Metals | ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008 | ICP/ICPMS | < 0.5 ppm ea. | As 0.2233 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb 0.0289 ppm | Pass |
| Water Activity | LAB TM-012 | Water Activity | < 0.73 | 0.24 | Pass |

Final Approval:



Kennedi Enoch, Quality Liaison



Accreditation #113861