

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

Product Information			
Product Name:	Tetrahydromagnolol Powder	CoA #:	ND-24-1454
Product Size:	1g	Lot Number:	TETS1091124
Production Date:	09/11/2024	Raw Material Batch #:	TET0570922
Report Date:	09/11/2024	Raw Material Spec #	274
Best By Date:	09/2027	Appearance:	Light orange, fine powder

**Organoleptic Testing Results:**

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1274	Conforms	Pass
Smell	Org. Tube # 1274	Conforms	Pass

**Physical Testing Results:**

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥1g/jar	1g/jar	Pass

**Ingredients**

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity ( <i>Magnolia officinalis</i> , bark)	LAB TM-071	HPTLC	Matches to BRM	Conforms	Pass
Assay - Tetrahydromagnolol (as-is basis)	LAB TM-066	UPLC	≥ 20mg/serving	20mg/serving	Pass
Loss on Drying	LAB TM-013	Moisture Balance	≤ 5.0%	0.5%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As <0.1250ppm Cd <0.0500ppm Hg <0.0125ppm Pb <0.0500ppm	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.46	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

