

Product Code: **L738** Ship To: **Labyrinth Supplements**
 Product: **Labyrinth Nootropic Mix**
 Mfg Lot #: **401-0655** Pkg Lot #: **0444B4**
 Manufacture Date: **26-JAN-2024** Expiration Date: **01/2026**

Physical Specifications:

Description/Color:	Light peach powder
Shape/Size:	Blend

	Specification	Result	Method	Reference
Organoleptic Sensory Taste Test	Conforms to Standard	Conforms	PD-052-A	Approved by PD

Each (1) scoop (11.7 g) contains:

Ingredient	Label Claim	Specification	Result	Test Date	Method	Reference
Sodium	40 mg	40 mg	40 mg	23-Jul-2024	BOVMTDPC	
L-Tyrosine	7 g	7 g	7 g	23-Jul-2024	BOVMTDPC	
L-Alpha-glycerolphosphorylcholine (Alpha-GPC)	1.2 g	1.20 - 1.80 g	1.26 g	28-Feb-2024	SAM 05021 (HPLC-ELSD) (Intertek)	1215/37
Citicoline sodium	1 g	1.0 - 1.5 g	1.2 g	07-May-2024	USP-NF 2023 (Intertek)	1215/45
L-Theanine	400 mg	400.00 - 600.00 mg	434.87 mg	22-Feb-2024	UPLC 208	1175/175
Caffeine anhydrous	140 mg	140.00 - 210.00 mg	155.50 mg	22-Feb-2024	UPLC 181	1243/97
Bacopa monnieri extract (whole plant)	50 mg	50 mg	50 mg	23-Jul-2024	BOVMTDPC	

Microbial Testing	Specification	Result	Test Date	Method	Reference
Total Plate Count	NMT 10,000 CFU/g	90 CFU/g	22-Apr-2024	USP <2021>	1217/180-183
Yeast and Mold	NMT 1,000 CFU/g	<10 CFU/g	22-Apr-2024	USP <2021>	1217/180-183
Salmonella	Absent/10g	Absent/10g	22-Apr-2024	USP <2022>	1217/180-183
E. coli	Absent/10g	Absent/10g	22-Apr-2024	USP <2022>	1217/180-183
S. aureus	Absent/10g	Absent/10g	22-Apr-2024	USP <2022>	1217/180-183

The product specified above has been manufactured, packaged, tested and approved in accordance with the good manufacturing practices and VitaQuest approved standard operating procedures. Deviations from procedures have been reviewed, investigated, documented and approved by VitaQuest's Quality Assurance Department. The lot has met all the predetermined specifications and is released for shipment.

BOVMTDPC - "Based On Verified Manufacturing, Testing, Documentation, and Process Controls."
 Ingredients listing "BOVMTDPC" have been evaluated and are exempt from testing in accordance with 21 CFR 111.75 (d) (1).

QUALITY CONTROL APPROVAL:


 Bharat Gohel, Scientist

Date Approved: 23-Jul-2024