Certificate of Analysis

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

Product Information			
Product Name:	Vitamin D3 + K2 (MK-4) With Vitamin C Tablets	CoA #:	ND-26-1219
Product Size:	60 count	Lot Number:	VDCCS1101226A
Production Date:	10/12/2026	Tablet Batch #:	VDCCSLL0825UT
Report Date:	10/12/2026	Tablet Size:	12mm round
Best By Date:	10/2029	Appearance:	Small White Tablet with Bisect
Other Ingredients:	Microcrystalline Cellulose, Stearic Acid, Croscarmellose Sodium, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2232	Conforms	Pass
Smell	Org. Tube # 2232	Conforms	Pass

Physical Testing Results

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	600mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Vitamin D3 NON-VEGAN 100,000iu/g	125mcg/tablet	VD30090325	232_v6
Vitamin K2 MK-4 2%	1000mcg/tablet	VKF0200725	540_v2
Vitamin C (as Ascorbic Acid)	225mg/tablet	VMC0090125	234_v3

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity- Vitamin D3 NON-VEGAN 100,000iu/g	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	99% Match	Pass
Identity Vitamin K2 MK-4 2%	LAB TM-001	FTIR	≥ 95% Match to Library Standard	95% Match	Pass
Identity Vitamin C	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	100%	Pass
Vitamin C (as Ascorbic Acid)	LAB TM-157	Titration	≥ 225mg/tablet	246.8mg/tablet	Pass
Vitamin K2 (as Menaquinoe-4)	LAB TM-130	UPLC	≥ 1000mcg/tablet	1132mcg/tablet	Pass
Vitamin D3 (as Microencapsulated Cholecalciferol)	LAB TM-127	UPLC	≥ 125mcg/tablet	130mcg/tablet	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 0.090 ppm Cd 0.035 ppm Hg <0.010 ppm Pb <0.041 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.14	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861