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-7) With Vitamin C Tablets	CoA #:	ND-26-1175
Product Size:	365 count	Lot Number:	VDKCS1092326A
Production Date:	09/23/2026	Tablet Batch #:	VKKCSLL0126UT
Report Date:	09/23/2026	Tablet Size:	12mm Round
Best By Date:	09/2029	Appearance:	White round tablet with bisect
Other Ingredients:	β- Cyclodextrin, Modified Starch, Sucrose, Maltodextrin, Vegetable Oil, Tocopherol, Silicon Dioxide, Microcrystalline Cellulose, Croscarmellose Sodium, Stearic Acid		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1228	Conforms	Pass
Smell	Org. Tube # 1228	Conforms	Pass

Physical Testing Results

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	558.07mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Vitamin D3 NON-VEGAN 100,000iu/g	125mcg/tablet	VD30090325	232_v6
K2 (MK7 2%)	100mcg/tablet	VKS0200425	541_v2
Vitamin C (ascorbic acid)	225mg/tablet	VMC0090325	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-7 2%	LAB TM-001	FTIR	≥ 95% Match to Library Standard	98%	Pass
Identity Vitamin C (ascorbic acid)	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	100% Match	Pass
Vitamin D3 (as Microencapsulated Cholecalciferol)	LAB TM-127	UPLC	≥ 125mcg/tablet	128mcg/tablet	Pass
Vitamin K2 (as Menaquinone MK-7)	LAB TM-130	UPLC	≥ 100mcg/tablet	105mcg/tablet	Pass
Vitamin C (as Ascorbic Acid)	LAB TM-157	Titration	≥ 225mg/tablet	256mg/tablet	Pass

Test	Method	Methodology	Specification	Result	Pass/Fail
Heavy Metals	AZLAB-ICPMS	ICP/ICPMS	≤ 0.5 ppm ea.	As <0.01 ppm Cd <0.01 ppm Hg <0.01 ppm Pb <0.01 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.21	Pass

Final Approval

Kennedi Enoch, Quality Liaison

PJLA Testing
Accreditation #113861