

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-25-1245
Product Size:	60 count	Lot Number:	VDKCS1071425
Production Date:	07/14/2025	Tablet Batch #:	VKKCSLL0225UT
Report Date:	07/14/2025	Tablet Size:	12mm Round
Best By Date:	07/2028	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	545mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Vitamin D3 NON-VEGAN 100,000iu/g	125mcg/tablet	VD30090125	232_v5
K2 (MK7 2%)	100mcg/tablet	VKS0201022/1024	541
Vitamin C (ascorbic acid)	225mg/tablet	VMC0090524/0922	234

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	98%	Pass
Identity Vitamin K2 MK-7 2%	LAB TM-001	FTIR	≥ 95% match	Conforms	Pass
Identity Vitamin C (ascorbic acid)	LAB TM-001	FTIR	≥ 95% Match to Reference Standard	100%	Pass
Vitamin D3 (as Microencapsulated Cholecalciferol)	LAB TM-127	UPLC	≥ 125mcg/tablet	145mcg/tablet	Pass
Vitamin K2 (as Menaquinone MK-7)	LAB TM-130	UPLC	≥ 100mcg/tablet	115mcg/tablet	Pass
Vitamin C (as Ascorbic Acid)	LAB TM-157	Titration	≥ 225mg/tablet	245mg/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 <0.099 ppm Cd 0.040 ppm Hg <0.010 ppm Pb <0.039 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.25	Pass

Final Approval



Kennedy Enoch, Quality Liaison

