

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

Product Information			
Product Name:	Super B-12 Tablets	CoA #:	ND-25-1021
Product Size:	180 count	Lot Number:	SBTCS1012325
Production Date:	01/23/2025	Tablet Batch #:	SBTCSLL1024ST
Report Date:	01/23/2025	Tablet Size:	8mm flat with single score
Best By Date:	01/2028	Appearance:	Pink Convex Tablets with speckle effect
Other Ingredients:	Sorbitol, Stearic Acid, Strawberry Lemonade Flavor Powder, Strawberry Flavor Powder		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 2209	Conforms	Pass
Smell	Org. Tube # 2209	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	201mg/tablet	Pass

Ingredients

Ingredient Name	Content	Raw Material Batch #	Raw Material Spec #
Methylcobalamin	0.5mg/tablet	MTC0200723	209_v2
Hydroxocobalamin	0.5mg/tablet	HXC0200723A	208_v2

Analytical Testing

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity Methylcobalamin	LAB TM-001	FTIR	Matches Reference Material	Conforms	Pass
Identity-Hydroxocobalamin	LAB TM-001	FTIR	Matches Reference Material	Conforms	Pass
Assay- Methylcobalamin	LAB TM-190	LC-MS	≥ 0.5mg/tablet	0.5mg/tablet	Pass
Assay- Hydroxocobalamin	LAB TM-190	LC-MS	≥ 0.5mg/tablet	0.5mg/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.	Cd 0.0558 ppm Hg 0.0140 ppm Pb 0.0450 ppm	Pass
Heavy Metals Arsenic	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 1.0 ppm	As 0.9098 ppm	
Water Activity	LAB TM-012	Water Activity	< 0.73	0.19	Pass

Final Approval



Kennedy Enoch, Quality Liaison

