

Certificate of Analysis

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

Product Information			
Product Name:	Triacetylrudine TAU Capsules 25mg	CoA #:	ND-24-459
Product Size:	60 count	Lot Number:	TRUCS1011524A
Production Date:	01/22/2024	Capsule Batch #:	TRUCSLL0223VEG
Report Date:	01/22/2024	Raw Material Batch #:	TRU0200123
Best By Date:	01/2026	RM spec #:	089 v5
Appearance:	White power in a clear capsule	Capsule Size:	Size 3
Capsule Material:	Vegetable Cellulose	Capsule Color:	Clear
Other Ingredients:	Rice flour, Magnesium Stearate		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1089	Conforms	Pass
Smell	Org. Tube # 1089	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Capsule Fill Weight	≥242.5mg/capsule	245.6mg/capsule	Pass
Capsule Mass Test	USP <2091> Test 1	294.9mg/capsule	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	100%	Pass
Assay	LAB TM-116	UV-Vis	≥ 25mg/capsule	27.8mg/capsule	Pass
Loss on Drying	LAB TM-013	Moisture Balance	Report Only	0.5%	N/A
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As <0.6250 ppm Cd <0.0250 ppm Hg <0.0100 ppm Pb <0.0250 ppm	Pass
Water Activity	LAB TM-012	Water Activity	<0.73	0.30	Pass

Final Approval



Kennedy Enoch, Quality Liaison

