

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

Product Information			
Product Name:	Uridine Monophosphate Powder (Disodium Salt)	CoA #:	ND-25-049
Product Size:	30g	Lot Number:	UDMS1111424
Production Date:	11/14/2024	Raw Material Batch #:	UDM0161123
Report Date:	11/14/2024	Raw Material Spec #	090_v9
Best By Date:	11/2027	Appearance:	Fine, White powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1090	Conforms	Pass
Smell	Org. Tube # 1090	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥30g/jar	30g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95%	98%	Pass
Assay - UMP disodium salt (dry basis)	LAB TM-116	UV-Vis	≥ 181mg/serving	198mg/serving	Pass
Assay - Sodium (as-is basis)	ICP-MS Metals - USP <730> Apex Metals-011/Metals-008	ICP/ICPMS	≥ 22.5mg/serving	25.5mg/serving	Pass
Water Content	TM0009	Karl Fischer	≤ 26%	21%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	< 0.5 ppm ea.	As 0.1202 ppm Cd < 0.0500 ppm Hg < 0.0125 ppm Pb < 0.0500 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.25	Pass

Final Approval:



Kennedi Enoch, Quality Liaison

