

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

Product Information			
Product Name:	7,8-Dihydroxyflavone Powder	CoA #:	ND-26-178
Product Size:	5g	Lot Number:	DHFS1020226
Production Date:	02/02/2026	Raw Material Batch #:	DHF0430126
Report Date:	02/02/2026	Raw Material Spec #	141_v6
Best By Date:	02/2029	Appearance:	Yellow, Fine Powder

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1141	Conforms	Pass
Smell	Org. Tube # 1141	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Jar Fill Weight	≥5g/jar	5g/jar	Pass

Ingredients

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Library Standard	98% Match	Pass
Assay (7,8-dihydroxyflavone, dry basis)	LAB TM-120	UPLC	≥ 24.5mg/serving	25mg/serving	Pass
Loss On Drying	LAB TM-013	Moisture Balance	Report Only	1.9%	Pass
Heavy Metals - As	AZLAB-ICPMS	ICP/ICPMS	As ≤ 0.5 ppm Cd ≤ 0.5 ppm Hg ≤ 0.5 ppm Pb ≤ 0.5 ppm	As < 0.01 ppm Cd < 0.01 ppm Hg < 0.01 ppm Pb 0.0191 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73 a _w	0.21 a _w	Pass

Final Approval:



Kennedy Enoch, Quality Liaison

