

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

Product Information			
Product Name:	Isoliquiritigenin Quick Dissolve Tablets 25mg	CoA #:	ND-25-1206
Product Size:	60 count	Lot Number:	ISQCS1051525A
Production Date:	05/15/2025	Tablet Batch #:	ISQCSLL1223ST
Report Date:	05/15/2025	Raw Material Batch #:	ISQ0571123
Best By Date:	05/2028	RMspec #:	537_v1
Appearance:	Yellow tablet with speckles with single score	Tablet Size:	8mm
Other Ingredients:	Sorbitol DC 30-100 mesh, Strawberry Lemonade Flavor Powder, Stearic Acid, Strawberry Flavor Powder, Silicon Dioxide		

Organoleptic Testing Results:

Test	Specification	Result	Pass/Fail
Color	Org. Tube # 1537	Conforms	Pass
Smell	Org. Tube # 1537	Conforms	Pass

Physical Testing Results:

Test	Specification	Result	Pass/Fail
Tablet Mass Test	USP <2091> Test 1	202mg/tablet	Pass

Analytical Testing Results:

Test	Method	Methodology	Specification	Result	Pass/Fail
Identity	LAB TM-001	FTIR	≥ 95% Match to Reference Material	96%	Pass
Assay - Isoliquiritigenin	LAB TM-120	UPLC	≥ 25mg/tablet	27.1mg/tablet	Pass
Loss on Drying	Moisture Balance	LAB TM-013	≤ 8%	7%	Pass
Heavy Metals	ICP-MS Metals - USP <233>/<730> Apex Metals-011/Metals-008	ICP/ICPMS	≤ 0.5 ppm ea.	As < 0.1250 ppm Cd < 0.0500 ppm Hg 0.0125 ppm Pb 0.0733 ppm	Pass
Water Activity	LAB TM-012	Water Activity	< 0.73	0.39	Pass

Final Approval



Kennedy Enoch, Quality Liaison

