



Analytical Resource Laboratories

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Certificate of Analysis

Sample Information

ARL ID: 670093
Date Received: 4/5/2023
Date Tested: 4/10/2023
Description: Nutricost Quercetin (440 MG)(120 CAP)
Capsule
Lot#: 23030870
Expiration Date: 03/2026
Serving Size: 1204 mg
MFG DATE: 03/15/2023

Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
<u>Complete Micro Profile, HM (High Count, Rapid)</u>	USP, AOAC, ICP-MS					1
Total Plate Count (High Count)	USP <2021>	100	< 10 Million	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	100	< 10,000	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Yeast and Mold (High Count, Rapid)	AOAC RI	100	< 100,000	None Detected	cfu's/g	1
<u>Heavy Metals</u>	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	< 10	0.028	mcg/serving	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	< 4.1	0.002	mcg/serving/serving	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	< 10	0.010	mcg/serving	1
Lead (Pb)	ARL ICPMS 8.016	0.001	< 0.5	0.038	mcg/serving	1

†Method Detection Limit (MDL):

In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible growth was below this limit.

Form: arlcoa031201a Report: 670093

experience • professionalism • value

Released by: Jacob Teller

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Date Released: 4/10/2023

This Certificate of Analysis represents data only for the sample provided. It does not constitute a guarantee of quality for the entire production lot.

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Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
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†Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.

