

Title: Paramicrocin, 125 mg	
Allergy Research Group® / NutriCology®	
Document No.: 70040CA	Revision: 008

Certificate of Analysis

Part Number	70040		
Lot Number	00606		
Product Count & Form	150 Capsules		
Packaging, Closure	120 cc bottle, desiccant, rayon/cotton		
Storage Condition	Room Temperature		
Shelf Life	36 months	Expiration Date	04/2023
Label Number, Size	70040L, D		
Retain Sample	1 bottles per label (2 bottles total)		

ANALYSIS

Physical

Attribute	Method / SOP	Specification	Test Result
Product Color & Size	SOP 515	Tan to Brown, Size "3"	Complies
Product Weight Variation	SOP 514	Meets USP <2091> 230 – 290 mg	Pass, 260 mg
Disintegration Time	SOP 522	Meets USP <2040>	Pass, 17:40 min

Purity/Strength per Capsule

Active Ingredients	Label Claim	Release Limits	Test Result
Citrus Seed Extract	125 mg	100 – 150% of LC by input†	100 – 150% of LC by input†*
Other Ingredients			
Hydroxypropyl Methylcellulose, Microcrystalline Cellulose, L-leucine			

*Production and Process Control

Identification \ Chemical \ Heavy Metals

Attribute	Method / SOP	Specification	Test Result
Identity	Bulk Certificate of Analysis Review	Approved	Complies
Identity	Near Infrared spectroscopy	Matches reference	Complies
Arsenic (inorganic)	ICP-MS per USP <2232>	≤ 15 mcg/day Ψ	0.033 mcg/day
Cadmium	ICP-MS per USP <2232>	≤ 5 mcg/day Ψ	0.005 mcg/day
Mercury (total)	ICP-MS per USP <2232>	≤ 15 mcg/day Ψ	0.006 mcg/day
Lead	ICP-MS per USP <2232>	≤ 10 mcg/day Ψ	0.087 mcg/day


*Production and Process Control, Ψ – Permitted daily Exposure, BQL – Below Quantitative Level

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Microbiology

Attribute	Method / SOP	Specification	Test Result
Total Aerobic Count	USP/ AOAC/ FDA BAM	$\leq 1 \times 10^4$ CFU/g	< 10 CFU/g
Total Yeast & Mold	USP/ AOAC/ FDA BAM	$\leq 1 \times 10^3$ CFU/g	< 10 CFU/g
Coliform	USP/ AOAC/ FDA BAM	$\leq 1 \times 10^2$ CFU/g	< 10 CFU/g
Escherichia coli	USP/ AOAC/ FDA BAM	None Detected	None Detected
Staphylococcus aureus	USP/ AOAC/ FDA BAM	None Detected	None Detected
Salmonella	USP/ AOAC/ FDA BAM	None Detected	None Detected

*Production and Process Control

Approval: 	Digitally signed by Kimberly Vennebush Date: 2020.06.04 17:39:17 -06'00'	Date: 04JUN2020
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FDA Registration #14353128308

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Test Certificate

Description: Paramicrocidin 125mg
 Sample ID: 40040/ 00606
 Lot No:
 Location:
 Received: 4/20/2020
 Completed: 4/27/2020

Client: Allergy Research Group
 2300 S Main St
 Salt Lake City, UT 84115

Lab No: 193995-01

Analysis	Result	Per Unit	Specifications	Method
Total Aerobic Microbial Count	<10	CFU/g	< 10,000 CFU/g	USP <2021>
Coliform	<10	CFU/g	< 100 CFU/g	AOAC 991.14
E.Coli	Absent	per 10 grams	Absent	USP <2022>
Staphylococcus aureus	Absent	per 10 grams	Absent	USP <2022>
Salmonella	Absent	per 10 grams	Absent	USP <2022>
Total Yeast & Mold	<10	CFU/g	< 1,000 CFU/g	USP <2021>
Yeast *	<10	CFU/g	< 1,000 CFU/g	USP <2021>
Mold *	<10	CFU/g	< 1,000 CFU/g	USP <2021>

* For informational purposes only.

THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.

THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.

Results Approved By: 
 Kristina Noll - Quality Technician

Dated: 4/27/2020

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Test Certificate

Description: Paramicrocidin 125mg
Sample ID: 40040/ 00606
Lot No:
Location:
Received: 4/20/2020
Completed: 4/27/2020

Client: Allergy Research Group
2300 S Main St
Salt Lake City, UT 84115

Lab No: 193996-01

Analysis	Result	Per Unit	Specifications	Method
Mercury	0.004	µg / g	< 0.5 µg / g	ICP-MS USP <730>
Lead	0.056	µg / g	< 0.5 µg / g	ICP-MS USP <730>
Arsenic	0.021	µg / g	< 0.5 µg / g	ICP-MS USP <730>
Cadmium	0.003	µg / g	< 0.5 µg / g	ICP-MS USP <730>

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Results Approved By:



Kristina Noll - Quality Technician

Dated:

4/27/2020

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