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## **Certificate of Analysis**

**Client Information** 

**Restart Medical LLC** 10423 E Naranja Ave Mesa, AZ 85209 USA 480-331-9431

Sample Information

ARL ID: 696032

Date Received: 8/29/2023 Date Tested: 9/5/2023 Description: Thyro ADK

Lot#: 0823008

	Results					
Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile Pseudo, HM	USP, AOAC, ICP- MS					1
Total Plate Count	USP <2021>	10	Record Only	None Detected	cfu's/g	24
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g	24
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	24
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	24
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	24
Yeast	USP <2021>	10	Record Only	None Detected	cfu's/g	24
Mold	USP <2021>	10	Record Only	None Detected	cfu's/g	24
Heavy Metals	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	Record Only	< 0.001	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	< 0.001	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	0.003	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	0.033	ppm	1
Clostridium Species	USP <2022>	Absent	Record Only	Absent	cfu's/g	1

Form: arlcoa031201a Report: 696032

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Spencer .

Date Released: 9/5/2023

<sup>&</sup>lt;sup>†</sup>Method Detection Limit (MDL):



**ARL ID:** 696032 **Description:** Thyro ADK

Lot: 0823008 Serving Size:



Results

**Analysis** Method <sup>†</sup>MDL / LOQ Specification Results **UOM** Lab ID

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.

## <sup>†</sup>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.

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