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## Certificate of Analysis

### Client Information

Pharmore Ingredients  
12569 S 2700 W, Suite 201  
Riverton, UT  
84065 USA  
801-446-8188

### Sample Information

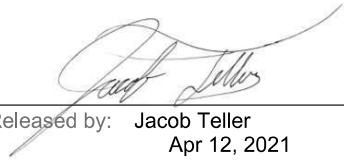
ARL ID: 407416  
Date Received: 4/2/2021  
PO#: 25826  
Description: Chondroitin Sulfate Sodium 90% Dry Basis Porcine  
Lot#: 802201112

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile, HM	USP, AOAC, ICP-					1
Total Plate Count	USP <2021>	100	< 1,000	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	10	< 10	None Detected	cfu's/g	1
Staphylococcus aureus	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Yeast	USP <2021>	100	< 100	None Detected	cfu's/g	1
Mold	USP <2021>	100	< 100	None Detected	cfu's/g	1
Heavy Metals	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	< 0.05	0.031	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	< 0.05	0.003	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	< 0.05	0.009	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	< 0.1	0.010	ppm	1

Form# arlcoa031201a

Printed on: Apr 12, 2021 1:36 PM

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Released by:  Jacob Teller

Apr 12, 2021

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†**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. **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.

\* **ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and Supplement also available upon request.**

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