



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00
DATE: 01/13/2023

Analysis ID No. 230051
TDA License No. 2020002
ISO/IEC No. 1055838
Purchase Order: 20230011
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HEAVY METALS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Lead	USP <232> <233> by ICP-MS	10 ppb	NMT 1000 ppb	435.0 ppb	PASS
Mercury	USP <232> <233> by ICP-MS	5 ppb	NMT 500 ppb	16.6 ppb	PASS
Arsenic	USP <232> <233> by ICP-MS	10 ppb	NMT 1500 ppb	193.8 ppb	PASS
Cadmium	USP <232> <233> by ICP-MS	10 ppb	NMT 300 ppb	26.7 ppb	PASS
Nickel	USP <232> <233> by ICP-MS	50 ppb	NMT 200,000 ppb	3,384.5 ppb	PASS

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Santé Laboratories 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	Santé Sample ID: 230051 Receipt Date: 01/05/2023 / 13:30 PM CST / M Husain Receipt Condition: Good Analysis Start Date: 01/05/2023

ADDITIONAL REPORT NOTES

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer. **Heavy metal specifications according to limits defined by Texas DSHS for consumable hemp. Nickel specification according to oral drug products per USP <232>. Microbiological specifications follow AHPA guidelines for botanical ingredients (non-extract).**

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VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	01/13/2023	Initial Release



REVIEWED AND APPROVED BY	
DocuSigned by: Yvonne Rivera Data Management Specialist Santé Laboratories	13 January 2023 2:22:15 PM PST Date