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| Document #: | F510-7 |
| Revision date: | 12/27/2022 |
| Comments: | |
| Approval: | Director |



Certificate of Analysis: Turmeric + Frankincense lot# TF4986-023-1

PO# 314986

HDA contact
High Desert Analysis
579 W Wickenburg Way Ste 8

Customer contact
Nutritional Roots

May 23, 2023

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**ISO/IEC 17025 Certificate
No.: AT 18-25**

Sample Information

| | |
|-----------------------|--|
| Date of inquiry | 5/3/2023 |
| Collection date | 5/3/2023 |
| Date of receipt | 5/3/2023 |
| Date test performed | 5/3/2023 |
| Sample ID | 230523-25 |
| Lab ID | ALab |
| Type of test | IR,NIR,HPLC,Uv-Vis,ICP,Luminex, Raman,Elisa,GC,LCMS,TLC |
| Name of test material | Turmeric + Frankincense lot# TF4986-023-1 |
| Expiry date | 1/28/2026 |
| sample from | Nutritional Roots |

Summary of Analysis

The analysis of the sample identified above by the Laboratory Procedure was successful in determining the analysis. The sample is consistent with being within our predefined limits of detection for each item.

Average capsule fill weight 724 mg

Reported Results

2 capsule serving

| Items | Specifications (mg) | Specifications (B CFU) | Specifications (mcg) | Results (mg) | Results (B CFU) | Results (mcg) | Test Methods | Pass/Fail |
|---|---------------------|------------------------|----------------------|--------------|-----------------|---------------|--------------------------|-----------|
| Indian Turmeric Extract(Curcuminoids 95%; Fermented Turmeric(C longa root),(Blend contains 350 mg Curcuminoids) | 575.00 | | | 583.86 | | | HPLC, Uv-Vis, TLC, Raman | Pass |
| Indian Frankincense Extract(Boswellia Serrata Extract (standardized to 65% Boswellic Acid) | 150 | | | 152.31 | | | HPLC, Uv-Vis, TLC, Raman | Pass |
| Black Pepper Extract (standardized to 95% Piperine) | 10 | | | 10.2 | | | HPLC, Uv-Vis, TLC, Raman | Pass |

Observations:

Authorized by

Date: 5/23/2023

James Connaughton BA, MBA, ND
Technical Director

The results contained herein relate only to the items tested. This test report shall not be reproduced, except in full, without the expressed written consent of the Laboratory. All analytical work is conducted professionally in accordance with all applicable standard laboratory practices and that this data reflects our best attempt to generate accurate results for the specific sample(s) provided.