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Wholesale Botanics
5900 NE 88th Street
Vancouver, WA 98229
Phone: 855-999-0444

Wholesale Botanics, Inc.

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SUPPLIER NAME & LOCATION WHOLESALEBOTANICS.COM, INC – 5900 NE 88th Street, Vancouver WA 98229
ATTENTION: Quality Control & Records
EMAIL: quality@wholesalebotanics.com
INGREDIENT NAME: Calamus Essential Oil
DATE OF GOODS RECEIVED: 08/22/2023
LOT NUMBER: hmair08222023

CERTIFICATE OF ANALYSIS

Analytical Data

| | | | |
|-----------------------|-----------------------|-------------------------------|-----------------|
| Product Name | Calamus Essential Oil | Criterion of detection | Pharmacopoeia |
| Batch number | CLMHMUACINC001A | | |
| Botanical name | Acorus calamus | Expiry date | 08/22/2026 |
| Parts Used | Root | Extraction Method | Steam Distilled |

| Item | Standard | Result |
|-----------------------|-------------------------------|-------------------------------|
| Appearance | Yellow to yellow brown liquid | Yellow to yellow brown liquid |
| Smell | Unique aroma of calamus | Unique aroma of calamus |
| 25°C Relative Density | 1.060 to 1.080 | 1.0798 |
| 25°C Refractive Index | 1.540 to 1.553 | 1.5530 |
| Optical rotation | -2° to +31° | +0° |