Joe Aitken Business Operations Phone: 855-999-0444



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

## Wholesale Botanics, Inc.

5900 NE 88<sup>th</sup> Street Vancouver, WA 98229

SUPPLIER NAME & LOCATION: WHOLESALEBOTANICS.COM, INC - 5900 NE 88th Street, Vancouver WA 98229

ATTENTION: Quality Control & Records

EMAIL: quality@wholesalebotanics.com

INGREDIENT NAME: Spikenard Essential Oil

DATE OF GOODS RECEIVED: 03/10/2023 LOT NUMBER: 03/10/2023

## **CERTIFICATE OF ANALYSIS**

## **Analytical Data**

**Criterion of** 

Product Name	Spikenard Essential Oil	detection	Pharmacopoeia
Batch number	SPIAIUNJCNC003A		
<b>Botanical name</b>	Nardostachys jatamansi	Expiry date	03/10/2026
Parts Used	Roots	<b>Extraction Method</b>	Steam Distilled

Item	Standard	Result
Appearance	Pale yellow to brownish yellow oily liquid	Pale yellow to brownish yellow oily liquid
Smell	Unique aroma of spikenard	Unique aroma of spikenard
20°C Relative Density	0.940 - 0.960	Qualified
20°C Refractive Index	1.495-1.510	Qualified
Optical rotation	-30° to -10°	Qualified