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Wholesale Botanics
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Wholesale Botanics, Inc.

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Annapolis Junction, Maryland 20701

SUPPLIER NAME & LOCATION WHOLESALEBOTANICS.COM, INC
ATTENTION: Quality Control & Records
EMAIL: quality@wholesalebotanics.com
INGREDIENT NAME: Black Seed Essential Oil
DATE OF GOODS RECEIVED: 09/05/2024
LOT NUMBER: LUAIR09052024

CERTIFICATE OF ANALYSIS

Analytical Data

| | | | |
|-----------------------|--------------------------|-------------------------------|---------------|
| Product Name | Black Seed Essential Oil | Criterion of detection | Pharmacopoeia |
| Batch number | BLSLUCNSUNC005A | | |
| Botanical name | Nigella sativa | Expiry date | 09/05/2026 |
| Parts Used | Seed | Extraction Method | Cold Pressed |

| Item | Standard | Result |
|-----------------------|-----------------------------|-----------------------------|
| Appearance | Yellow to dark brown liquid | Yellow to dark brown liquid |
| Smell | Unique aroma of black seed | Unique aroma of black seed |
| 20°C Relative Density | 0.915 - 0.925 | 0.921 |
| 20°C Refractive Index | 1.4630 to 1.4850 | 1.473 |
| Acid Value | 20 – 25 | 22 |
| Iodine Value | 115 – 130 | 125 |
| Saponification Value | 182 – 197 | 190 |