

Joe Aitken
Compliance Director
Phone: 855-999-0444



Wholesale Botanics
10227 Southard Dr,
Beltsville, MD 20705

Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESALE BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Black Seed Oil
MANUFACTURE DATE: 11/25/2024
LOT NUMBER: IBS11252024

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Nigella sativa	Criterion of Detection	Pharmacopoeia
Parts Used	Seed	Batch Number	BLSIBBNSINC001A
		Expiry Date	12/25/2027
Extraction Method	Cold Pressed	Ingredients	Nigella sativa (Black Cumin) Seed Oil

Item	Result	Standard
Appearance	Complies	Pale yellow to light brown liquid
Smell	Complies	Unique aroma of black seed
20°C Relative Density	0.922	0.910 – 0.930
20°C Refractive Index	1.472	1.460 – 1.475

Additional Data

Item	Result	Standard
Iodine Value	112	105 - 125
Saponification Value	194	185 - 200
Unsaponification Value	0.86%	NMT 0.90%
Acid Value	7.1	NMT 10 mg koh/g
Moisture	Complies	NMT 0.1%