

Black Pepper Essential Oil

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CERTIFICATE OF ANALYSIS

Black Pepper Essential Oil (Piper nigrum) — Analytical Data

Product Name	Black Pepper Essential Oil	Batch Number	PEBHMBPNINC002A
Botanical Name	Piper nigrum	CAS Number	8006-82-4
Parts Used	Berry	Best By	01/27/2027
Extraction Method	Steam Distilled	Criterion of Detection	Pharmacopoeia

Ingredients Piper nigrum (Black Pepper) Oil

ITEM	RESULT	STANDARD
Appearance	Complies	Yellow liquid
Smell	Complies	Spicy, Warm, Woodsy
Relative Density / Specific Gravity (20°C)	0.873	0.864 - 0.884
Refractive Index (20°C)	1.484	1.470 - 1.488
Optical Rotation (20°C)	-15.5°	-1° to -23°

Conclusion: all tested parameters comply with pharmacopoeia standards for genuine Black Pepper Essential Oil (Piper nigrum).

This certificate reports analytical data for the batch identified above. Provided for informational purposes; it does not constitute a medical claim of any kind. These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.