

TECHNICAL DATA SHEET AND CERTIFICATE OF ANALYSIS

PRODUCT NAME	BLACK PEPPER OIL
BOTANICAL NAME	PIPER NIGRUM
PRODUCT CODE	ASE-EXP-BPO-2026
CAS NO#	8006-82-4

PART USED	DRIED BERRIES
EXTRACTION METHOD	STEAM DISTILLED ESSENTIAL OIL
QUALITY	100% PURE AND NATURAL
NOTE CLASSIFICATION	TOP NOTE

PROPERTIES	SPECIFICATION
APPEARANCE	Colourless to light yellow colour Liquid
ODOUR	Warm Dry woody & Strongly spicy
REFRACTIVE INDEX@25DegC	1.481
SPECIFIC GRAVITY (g/ML)@25DegC	0.873
OPTICAL ROTATION	-1 to -23
SOLUBILITY	SOLUBLE IN ALCHOL OR FIXED OILS INSOLUBLE IN WATER
MFG DATE	MAR 2026
BEST BEFORE	MAR 2029

STABILITY AND STORAGE:

Keep It in a Tightly Closed Container in a Cool And Dry Place Protected From Sunlight. When stored for more than 36 months, the quality should be checked before use because its shelf life is 3 years from the date of manufacturing.

AUTHORISED SIGNATORY

ISSUED BY: ACTONA SOURCING EXIM PVT LTD

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