

**CERTIFICATE OF ANALYSIS(COA) of Premium Cinnamon Bark Oil**

Product Code: LBPCBO	Date of Issued: 03/11/2025	Version No: 01	Revision No: 00
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Product Details

Parameter	Description
Product Name	Premium Cinnamon Bark Oil
Botanical Name	<i>Cinnamomum zeylanicum</i> (Ceylon Cinnamon)
Part Used	Bark
Country of Origin	Sri Lanka
Manufacturing Date	05/06/2025
Batch / Lot No.	LB/S1/1/CCBO250615
Shelf Life	04/06/2027
Appearance	Clear liquid
Colour	light amber to golden brown
Aroma	Sweet, spicy, characteristic to cinnamon

Physico-Chemical Analysis

Test	Specification / Standard	Result
Solubility	Insoluble in water, soluble in alcohol	Complies
Flash Point	88°C	Complies
Cinnamaldehyde	SLS 185:2012	72.82%
Cinnamyl Acetate		2.42%
Eugenol		3.58%
Safrole		0.08%

Microbiological Analysis

Test	Standard	Result
Total Plate Count (CFU/g)	< 1000	< 100
Yeast & Mold (CFU/g)	< 100	< 10
E. coli (CFU/g)	Absent	Absent
Salmonella (in 25g)	Absent	Absent

Packaging & Storage

Packed in food-grade, airtight aluminum or amber glass containers.

Store in a cool, dry, and well-ventilated area away from direct sunlight and sources of ignition.

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