



	ESSENTIAL OIL SINGLES		
	Cinnamon Bark Essential Oil		
	Cinnamomum zeylanicum		
BATCH NUMBER		COUNTRY OF ORIGIN	EXTRACTION DATE
CIB-111		Sri Lanka	December
			2023

Gas Chromatography Analysis (%)

ALDEHYDE			
(E)-cinnamaldehyde	68.44%	(Z)-cinnamaldehyde	0.29%
ESTER			
cinnamyl acetate	5.76%	benzyl benzoate	0.27%
eugenyl acetate	0.07%		
MONOTERPENOL			
linalool	4.08%	terpinen-4-ol	2.00%

MONOTERPENE

α -pinene	2.93%	p-cymene	1.83%
α -phellandrene	0.61%	limonene (d)	0.25%
camphene	0.21%	sabinene	0.04%
δ -3-carene	0.04%	β -myrcene	0.04%

PHENOL

eugenol	5.25%
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OXIDE

1,8-cineole	2.89%
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SESQUITERPENE

β -caryophyllene	2.33%	α -caryophyllene	0.15%
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