

Certificate of Analysis		
Product Name:	Clove Bud Organic	
Latin Binomial/INCI:	Syzygium Aromaticum	
Cultivation:	100% Organic	
Product Code/Lot Number:	3251-FFBAZ	
Material:	Buds	
Country of Origin:	Sri Lanka	
Date of Production:	June 2019	
Expiration Date:	June 2022	
Ingredient Deck		
Specification	Expected	Result
Color:	Colorless to pale yellow	Passed
Odor:	Strong, spicy, characteristic	Passed
Appearance:		
pHValue:		
Specific Gravity at 20°C:		1.054
Refractive Index at 20°C:		1.5335
Total Colony Count – Bacterial		
Total Colony Count – Fungal		
Freeze/Thaw:		
Stability:		
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Eugenol	81.14%
	Eugenyl Acetate	9.03%
	Beta Caryophyllene	6.99%
	Dihydro-Eugenol	1.14%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.		
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Revision	Date	Reason	Author	Reviewer
0.1	July 2, 2020	Initial	SS	