



JI'AN HAIRUI NATURAL PLANT CO.,LTD.
JIANGXI HAIRUI NATURAL PLANT CO.,LTD.

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Certificate Of Analysis

Product name	Clove Oil		
Batch no.	JX190908	Specification	200kg
Quantity	5000kg	Test date	15 th Sept 2019
Package	Iron Drum	Expiry date	7 th Sept 2021
Test items	Specification		Result
Appearance	Yellow to yellowish green liquid		Complies
Odour	With the strong smell of eugenol		Complies
Relative Density	1.038~1.060		Complies
Refractive Index	1.527~1.535		Complies
Optical Rotation	-1° ~+2°		Complies
Solubility	Soluble in more than 70% ethanol.		Complies
Content (%)	Eugenol ≥85.0		Complies
Conclusion: Complies with the standard of Enterprise Standard.			

Storage: Store in cool and dry place.

Shelf life: 2 years when properly stored.

Tested by: Rensen Liang

Approved by: Mingli Kang