



**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 <sup>th</sup> Sept 2019
Package	Iron Drum	Expiry date	7 <sup>th</sup> 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