

LIFTMODE 47 W. Polk St. STE 100-241 Chicago, IL 60605 liftmode@liftmode.com www.liftmode.com

MANUFACTURE'S OF ANALYSIS

Honokiol

(2-(4-hydroxy-3-prop-2-enyl-phenyl)- 4-prop-2-enyl-phenol)

Material Lot #: 2013022201 Manufacture Date: 02/22/2013
Country of Origin: United States Test Date: 07/12/2019

Re-Test Date: 07/15/2022

Analysis Claim Result

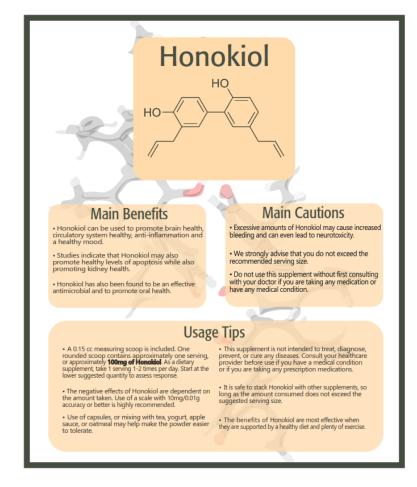
Honokiol ≥98.0% 99.7%

Test	Specification	Result
Assay	≥98.0%	99.7%
Loss on Drying	≤5.0%	0.15%
Ash Content	≤1.0%	0.02%
Heavy Metals	≤10ppm	Complies
Solvent Residences	Negative	Complies
Total Plate Count	≤10,000 cfu/g	Complies
Yeast & Mold	≤100 cfu/g	Complies

Honokiol should be stored at or below room temperature in a tightly sealed durable container. Honokiol should be protected from excess heat, direct sunlight, excess humidity and moisture. When stored properly; Honokiol should be retested 3 years from the date of manufacture (or last testing).

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Certificate of Analysis

Synaptent LLC 47 W Polk Street, 100-241 Chicago, IL 60654

Product Name	Honokiol 98%	Product Lot Number	13022201H
Report Date	07/12/19	Laboratory Number	12255

Description	Method	Result
Identification	Proton NMR	Conforms to structure
Assay	HPLC	99.7%
Lead	ICP-MS USP <730>	0.022 ppm
Arsenic	ICP-MS USP <730>	0.106 ppm
Cadmium	ICP-MS USP <730>	0.005 ppm
Mercury	ICP-MS USP <730>	0.002 ppm
Total Aerobic Count	Biolumix	<100 cfu/g
Yeast & Mold	Biolumix	<100 cfu/g
E. Coli	Biolumix	Neagtive
Coliform	Biolumix	<10 cfu/g
Salmonella	Biolumix	Negative

Collin Thomas MSC
Laboratory Manager

07/12/2019 7/12/19 Date

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