

Botanical Extracts
Tinctures
Nutraceuticals
Cosmetic Intermediates
Phytochemicals
Spray Drying
Product Development



BIO-BOTANICA, INC.

Compositional Breakdown, Country of Origin, and Source Statements

September 17, 2026

Product Name: AF Cloves

Product ID #: RD9132

Manufactured in: USA

MATERIAL NAME	INCI NAME	CAS#	EINECS#	AMOUNT (%)	COUNTRY OF ORIGIN	SOURCE
Glycerin	<i>Glycerin</i>	56-81-5	200-289-5 (I)	60 – 70 %	Malaysia	RSPO Palm Oil
Water	<i>Water</i>	7732-18-5	231-791-2 (I)	25 – 35 %	--	--
Clove Flower Bud Extract	<i>Syzygium aromaticum Flower Extract</i>	84961-50-2	284-638-7 (I)	<7 %	Madagascar	Flower of the botanical <i>Syzygium aromaticum</i>

Mia Tavian

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QA and Regulatory Manager

Bio-Botanica Inc.

BIO-BOTANICA. WHERE SCIENCE BRINGS OUT THE BEST OF NATURE™



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Form 304-5 Rev. 1 Compositional Breakdown
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