Botanical Extracts
Tinctures
Nutraceuticals
Cosmetic Intermediates
Phytochemicals
Spray Drying
Product Development

PHARMACOLOGY
FOOD
COSMETICS

BIO-BOTANICA, INC.

Compositional Breakdown, Country of Origin, and Source Statements

October 29, 2025

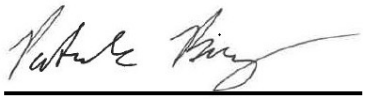
Product Name: Bio-Saponins

Product ID #: 3155A

Manufactured in: USA

MATERIAL NAME	INCI NAME	CAS#	EINECS#	AMOUNT (%)	Country of Origin	Source
Yucca Stem Extract	*Yucca schidigera Stem Extract*	223749-05-1	607-003-5 (I)	45 – 55 %	USA or Mexico	Stem of the botanical *Yucca schidigera*
Quillaja Bark Extract	*Quillaja saponaria Bark Extract*	68990-67-0	273-620-4 (I)	20 – 30 %	Chile	Bark of the botanical *Quillaja saponaria*
Glycerin	*Glycerin*	56-81-5	200-289-5 (I)	15 – 25 %	Malaysia	RSPO Palm Oil
Water	*Water*	7732-18-5	231-791-2 (I)	< 5 %	--	--
Sarsaparilla Root Extract	*Smilax aristolochiifolia Root Extract*	97404-52-9	306-819-2 (I)	< 5 %	Mexico	Root of the botanical *Smilax aristolochiifolia*
Wild Yam Root Extract	*Dioscorea villosa (Wild Yam) Root Extract*	90147-49-2	290-441-7 (I)	< 5 %	USA	Root of the botanical *Dioscorea villosa*

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Patrick Brady
VP of Quality, Regulatory, and Food Safety
Bio-Botanica Inc.