

Botanical Extracts
Tinctures
Nutraceuticals
Cosmetic Intermediates
Phytochemicals
Spray Drying
Product Development



Compositional Breakdown, Country of Origin, and Source Statements

May 12, 2025

Product Name: PE Valerian SD

Product ID #: 4652SD

Manufactured in: USA

MATERIAL NAME	INCI NAME	CAS#	EINECS#	AMOUNT (%)	COUNTRY OF ORIGIN	SOURCE
Maltodextrin	<i>Maltodextrin</i>	9050-36-6	232-940-4 (I)	55 – 65 %	USA	Identity Preserved Corn
Valerian Root Extract	<i>Valeriana officinalis</i> Root Extract	8057-49-6	232-501-7 (I)	30 – 40 %	Poland	Root of the botanical <i>Valeriana officinalis</i>
Caramel Color	<i>Caramel</i>	8028-89-5	232-435-9 (I)	<5 %	USA	Inverted sugar cane

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Regulatory Affairs Supervisor

Bio-Botanica Inc.

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Form 304-5 Rev. 1 Compositional Breakdown
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