

Certificate of Analysis		
Product Name:	Organic Vanilla 26% CO2 Extract	
Latin Binomial/INCI:	<i>Vanilla planifolia</i>	
Cultivation:	100% Organic	
Product Code/Lot Number:	5011-DZFN	
Material:	Beans	
Country of Origin:	Germany	
Date of Production:	April 6th, 2023	
Expiration Date:	April 6th, 2026	
Ingredient Deck: 100% Organic Vanilla 26% CO2 Extract		
Specification	Expected	Result
Color:	Yellow-brown	PASSED
Odor:	Fine aromatic natural vanilla	PASSED
Appearance:	Solid at room temperature	PASSED
Specific Gravity 20°C:	0.820 – 0.915	N/A
Refractive Index 20°C:	1.400 – 1.565	N/A
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Vanillin	25.4%
	p-Hydroxy-Benzaldehyde	0.39%
	Vanillic Acid	0.19%
	p-Hydroxy-Benzoic Acid	0.004%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
<p style="text-align: center;"><b>STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.</b></p> <p><b>Disclaimer:</b> This information relates only to the specific materials mentioned and may not be valid in combination with other materials or processes. To the best of our knowledge this information is complete, accurate and reliable. However, no warranty or guarantee is implied. We assume no responsibility for any loss, damage or expense arising out of use. It is the user's responsibility to decide suitability for use.</p>		