

Certificate of Analysis		
Product Name:	Turmeric, Organic Essential Oil	
Latin Binomial/INCI:	Curcuma longa	
Cultivation:	100% Organic	
Product Code/Lot Number:	4951 - BBAB	
Material:	Rhizomes	
Country of Origin:	India	
Date of Production:	February, 2025	
Retest Date:	February, 2028	
Specification	Exported	Result
Specification	Expected	
Color: Odor:	Pale yellow to orange yellow Warm, fresh, spicy, slightly	PASSED PASSED
	woody aroma	
Appearance:	Mobile Liquid	PASSED
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Ar-Turmerone	34.14%
	Turmerone	16.70%
	Curlone	10.92%
	Alpha Zingiberene	4.96%
	Beta Sesquiphellandrene	3.79%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED
		(8°F), PROTECTED FROM LIGHT.

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