

Certificate of Analysis

Product:	Vanilla Planifolia
Botanical Name:	Vanilla Planifolia
Origin:	India
Extraction method:	Solvent Extraction
Lot Number	AN-231-20/23
Manufacturing Month	July 2020
Shelf-Life	January 2023

Physical data

Specific Gravity at @ 20°C:	0.860 – 0.885
Refractive index at @ 20°C:	1.4680 – 1.4780
Optical rotation at @ 20°C:	+15 - +30

GAS CHROMATOGRAPHY ANALYSIS (%)	(%)
VANILLIN	41.65
2- METHOXY-4-VINYLPHENOL=4-VINYL GUAIACOL	2.22
APOCYNIN = ACETOVANILLONE	0.52
ANISYL ALCOHOL	18.29
3,4-DIMETHOXYBENZYL ALCOHOL= VERATRYL ALCOHOL	0.52
ACETIC ACID	0.77
5-ACETYL-2-FURFUROL	0.28
5-(HYDROXYMETHYL)-2-FURFURAL	6.63
P-ANISALDEHYDE = 4- METHOXYBENZALDEHYDE	3.26
HEXANAL	0.52
ETHYL LINOLEATE	3.79
METHYL LINOLEATE	2.69

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ANISYL ACETATE	1.22
ETHYL PALMITATE	0.67
TRICOSANE	1.10
CAPROIC (HEXANOIC) ACID	0.83
PELARGONIC (NONANOIC) ACID	0.79
EUGENOL	2.9
HYDROXYBENZALDEHYDE	0.7
ISOBUTYRIC ACID	0.65

Other Information

Packaging: As required

For more information, contact 1300 795 332.