Botanic Planet
Your Supplier for Essential Oils & Botanicals
Canada Inc.

CERTIFICATE OF ANALYSIS (COA)

GERANYL ACETATE

Product Name	Geranyl Acetate
INCI Name	Geranyl Acetate
Chemical Name	Geraniol Acetate
CAS Number	105-87-3
EC Number	203-341-5
Molecular Formula	$C_{12}H_{20}O_2$
Molecular Weight	196.29 g/mol
Product Grade	Fragrance / Perfumery Raw Material
Batch / Lot Number	BPCGAAC112026
Expiry / Retest Date	NOVEMBER 2031
Country of Origin	INDIA

Test Parameter	Published Specification	Batch Result
Appearance	Clear, colourless to nearly colourless liquid	Complies
Odour	Pleasant, sweet, floral	Complies
Identification	Conforms to reference standard	Complies
Assay – Total Esters (GLC)	Minimum 90.0%	Complies
Specific Gravity @ 25°C	0.900–0.914	Complies
Refractive Index @ 20°C	1.457–1.466	Complies
Boiling Point	Approximately 245°C	Complies
Solubility in Alcohol	Soluble	Complies
Solubility in Fixed Oils	Soluble in most fixed oils	Complies
Solubility in Water	Practically insoluble	Complies
Colour	Colourless to nearly colourless	Complies

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