



CERTIFICATE OF ANALYSIS (COA)

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PRODUCT INFORMATION

Parameter	Details
Product Name	Patchoulol Crystals Natural
Chemical Name	Patchouli Alcohol
Alternative Name	Patchoulol
Botanical Source	<i>Pogostemon cablin</i> (Blanco) Benth.
Product Type	Natural Isolate
Purity	≥99.5%
CAS Number	5986-55-0
EC Number	227-807-2
Molecular Formula	C ₁₅ H ₂₆ O
Molecular Weight	222.37 g/mol
Country of Origin	Indonesia
Batch Number	PAC-260723

ORGANOLEPTIC ANALYSIS

Test	Specification	Representative Result
Appearance	Crystalline solid	Conforms
Colour	White to pale cream crystals	Conforms
Odour	Clean woody, dry patchouli	Conforms
Foreign Matter	None	Conforms

PHYSICO-CHEMICAL ANALYSIS

Test	Specification	Representative Result
Purity (GC)	≥99.5%	99.8%
Melting Point	54–58 °C	56.2 °C
Identification (GC-MS)	Positive	Conforms



Moisture	≤0.30%	0.08%
Residue on Ignition	≤0.10%	0.03%

QUALITY STATUS

Assessment	Status
Natural Origin	Conforms
Professional Perfumery Grade	Conforms
GMO	Not Intentionally Used
Animal Derived Material	None
Vegan Suitable	Yes
Residual Solvents	None Detected

STORAGE

Store tightly closed in a cool, dry place (5–20 °C), protected from moisture, light and excessive heat.

SHELF LIFE

24 months under recommended storage conditions.

Authorised By

Fozia Khot
Director
Aromology Trading LLC