



CERTIFICATE OF ANALYSIS

Certificate No 001/COA/EO/BKA/I/26
Product Name CAJEPUT OIL
Product Description The volatile oil obtained by steam distillation from the leaves
and stem of *Melaleuca Leucadendron*.
Product Code PAT 5227
Batch number 9601001
Nett Weight 101.40 Kg
Manufacturing Date 5 January 2026
Expiry Date 5 January 2028
Manufacturer Name PT. Bintang Kreasi Aroma
Country of Origin Indonesia

PARAMETER	SPECIFICATION/ANALYTICAL METHOD	DATA OF ANALYSIS	RESULTS
Appearance, Colour	Colourless to greenish or yellowish clear/ Sensory Analysis.	Complies	Passed
Odour	Characteristic of Cajeput Oil/ Sensory Analysis.	Complies	Passed
Specific Gravity (20°C/20°C)	0.8700-0.9400/ Density meter Method, Join the samples after test to read data (20°C).	0.8875	Passed
Refractive Index (D ₂₀)	1.4400-1.4750/ Refractometer Method, Join the samples after test to read data (20°C).	1.4558	Passed
Optical Rotation (20°C)	(-4°) s/d (+10°)/ Polarimeter Method, Join the samples after test to read data(20°C).	6.341	Passed
1,8-Cineol Content (GC, %)	Min 20 %/ GC Method.	22.36	Passed

CONCLUSION OF QC RESULT:

☒ PASSED

☐ IN RANGE

☐ NOT PASSED

Those concerned are requested to take due note of the above mentioned.

Disclaimer

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Karawang, 6 January 2026

Quality Control by,

Sardi Tomia

Approval by,

PT. BINTANG KREASI AROMA
KARAWANG

Yuli Riyadi

Yeni Tri Hastuti
14 Agustus 2026