FERN & LILY
BOTANICA

CERTIFICATE OF ANALYSIS

Product Name: Beta Caryophyllene
Batch Number: BECA9926
Cas Number: 87-44-5

Date of Manufacture: 09 September 2026
Best Before: 9 September 2029
Test Date: 09 September 2026

Item	Specification	Result
Appearance	Colourless to yellow liquid	Complies
Flavour / Odor	Clove like	Complies
Colour	Colourless to pale yellow	Complies
Purity	90.00 – 98.00%	92.05%
Refractive Index	1.4980 – 1.5040 @ 20C	1.4989
Flash Point	93 - 97C	Complies
Specific Gravity	0.8970 – 0.9100 @25C	0.8980
Conclusion	Complies with specification	
Storage	In cool & dry place. Keep away from strong light and heat.	
Shelf life	3 years when properly stored.	
Packing	Glass amber bottle	
Other/Notes		

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