



JOHN KELLYS (LONDON) LTD

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- Essential Oils
- Aromatic Chemicals
- Oleoresins
- Fragrances
- Flavors
- Functional ingredients

CERTIFICATE OF ANALYSIS

PRODUCT: Caryophellene 90%

JK LOT NUMBER: 38081

DATE OF MANUFACTURE: February 25, 2025

DATE OF EXPIRY: February 24th, 2027

| PARAMETERS | RESULT |
|----------------------------------|---------------------|
| APPEARANCE | Oily Liquid |
| COLOUR | Colourless |
| ODOUR | Conform to standard |
| REFRACTIVE INDEX @ 20°C | 1.4999 |
| SPECIFIC GRAVITY @25°C | 0.9043 |
| β- Caryophyllene Content (by GC) | 90.42% |