



gattefosséoffice@gmail.com www.gattefossé.tw

CERTIFICATE OF ANALYSIS (COA)

Product Name	CLOVE BUD CO2 EXTRACT OIL
Botanical Name	Syzygium aromaticum
Product Code	GF4614
CAS #	8000-34-8

Batch #	46142508
Manufacturing Date	August 2025
Best Before Date	August 2028

Extraction Method	Supercritical CO2 Extraction
Quality	100% Pure and Natural

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance		Pale yellow to yellow clear liquid
Odour		Characteristic clove odor
Specific Gravity (g/mL)	1.030 – 1.063 @ 20°C	Conforms
Optical Rotation (°)	(-2.0) – (0.0) @ 20°C	Conforms
Refractive Index	1.528 – 1.537 @ 20°C	Conforms
Flash Point		> 100 °C
Solubility		Soluble in alcohol, insoluble in water
Comments	Storage & Handling: Store in tightly sealed, preferably full container. Protect from heat and light. Storage temperature: Ambient 10°C - 32°C	

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