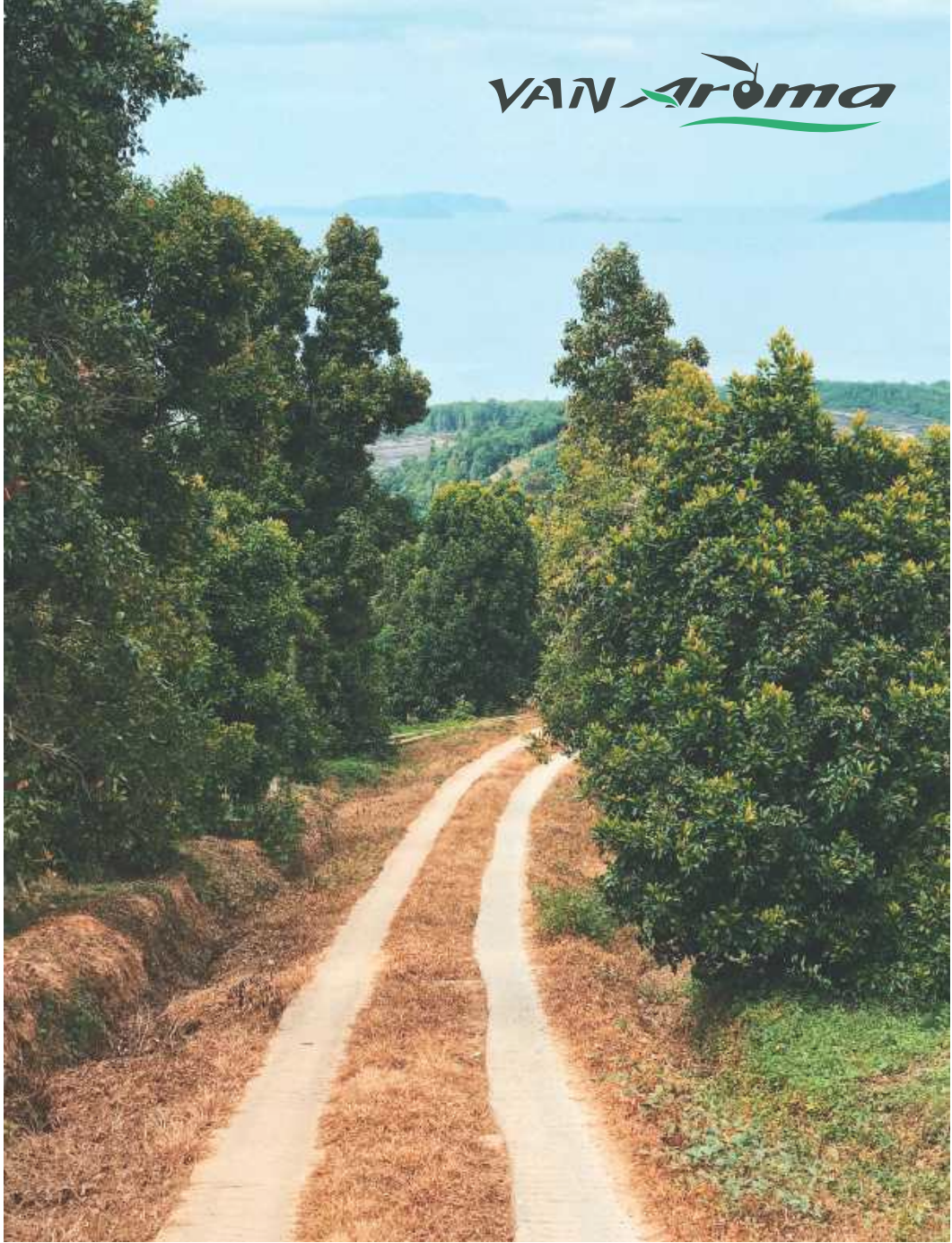




**VAN Aroma**



**PAVING A SUSTAINABLE PATH FORWARD FOR INDONESIAN NATURALS  
SINCE 2006**

[www.vanaroma.com](http://www.vanaroma.com)



In 2006, the founders of Van Aroma set out on a mission to produce pure, standardized, high-quality natural essential oils originating from Indonesia in a sustainable, responsible, and completely transparent manner.

With the clear vision set by the founders, and over a decade of staying true to the mission, Van Aroma has progressed to become a clear pioneer in the region, gaining the trust of growers and distillers as well as the leading global Flavor and Fragrance companies.

Van Aroma's greatest value proposition has been in its backward integration down to the source for every major F&F ingredient in Indonesia. The initial seeds were sown in Padang, where the focus was to develop a stable source for Nutmeg and Patchouli Oils.

With its rapid growth, and increasing volumes, Van Aroma made several expansions and investments in the region by establishing "at-source" collection, quality-control and primary processing centers (including a new HQ near the capital region in the year 2009).

Following its expansion in the capital region, Van Aroma made investments to refine its oils through fractional distillation, molecular distillation, re-working columns, reactors, and whole host of technologies to optimize, and automate a bulk of the production. Van Aroma is one of the only companies in Indonesia having modern Supercritical CO<sub>2</sub> extraction capabilities (both pilot, and plant scale).

Most recently (2017 onwards), Van Aroma has established facilities across the island of Sulawesi (in Kolaka, Makassar and Ampana), in a collective investment of over USD 5M to process Clove, Patchouli, and Citronella Oils closer to source with complete traceability, and to work more closely with partner farmers for sustainable cultivation of various botanicals. (Map on back cover)

Van Aroma's natural essential oils are responsibly-sourced, thoroughly tested, and come with an assurance that every measure is taken to bring you high-quality ingredients right from source.



FOOD SAFETY




















HALAL







KOSHER









# ESSENTIAL OILS

Code	Product	
PL-104	Patchouli Oil Sulawesi Dark 30 PA Acid < 8	
PL-105	Patchouli Oil Sulawesi Dark 30 PA Acid < 5	
PL-106	Patchouli Oil Sulawesi Dark 29 PA Acid < 8	
PL-203	Patchouli Oil Sulawesi Iron Free 30 PA	
PL-303	Patchouli Oil Sulawesi Molecular Distilled 30 PA	
PL-101	Patchouli Oil Sumatra Dark Premium 34 PA	
PL-102	Patchouli Oil Sumatra Dark 32 PA	
PL-103	Patchouli Oil Sumatra Dark 30 PA	
PL-201	Patchouli Oil Sumatra Iron Free 32 PA	
PL-202	Patchouli Oil Sumatra Iron Free 30 PA	
PL-301	Patchouli Oil Sumatra Molecular Distilled 32 PA	
CL-173	Clove Leaf Oil 73% Dark	
CL-180	Clove Leaf Oil Rectified 80%	
CL-185	Clove Leaf Oil Rectified 85%	
CL-284	Clove Stem Oil 85% Dark	
CL-285	Clove Stem Oil 85% Molecular Distilled	
CL-380	Clove Bud Oil	

# ESSENTIAL OILS

<b>Code</b>	<b>Product</b>	
VT-001	Vetiver Oil Java Crude	
VT-002	Vetiver Oil Java Rectified	
VT-003	Vetiver Oil Java Molecular Distilled	
NM-001	Nutmeg Oil (9% Myristicin)	
NM-004	Nutmeg Oil Safrole Free	
NM-003	Mace Oil	
CT-001	Citronella Oil Java	
KL-001	Kaffir Lime Leaf Oil	
CN-001	Cananga Oil	
CJ-001	Cajeput Oil	
FG-001	Fresh Ginger Oil	
GB-002	Gurjun Light - Copaene	
GB-001	Gurjun Dark - Copaene	
GB-004	Gurjun Light - Gurjunene 70%+	
GB-003	Gurjun Dark - Gurjunene 70%+	
PB-001	Betel Leaf Oil	
SB-001	Sweet Basil Oil	

# NATURAL ISOLATES & AROMA MOLECULES

Code	Product	
CL-502	Eugenol USP 99.5%	
CL-501	Eugenol Redistilled 99%+	
CL-702	Isoeugenol Trans 92%	
CL-801	Methyl Eugenol	
CL-802	Methyl Iso Eugenol	
CL-901	Eugenyl Acetate	
CL-902	Isoeugenyl Acetate	
CL-477	Clove Terpenes	
CL-460	Alpha Humulene 60%	
CL-601	Beta Caryophyllene 85%	
CL-602	Beta Caryophyllene 90%	
CL-603	Beta Caryophyllene 95%	
CL-604	Beta Caryophyllene Acetate	
CL-605	Caryophyllene Oxide	

# NATURAL ISOLATES & AROMA MOLECULES

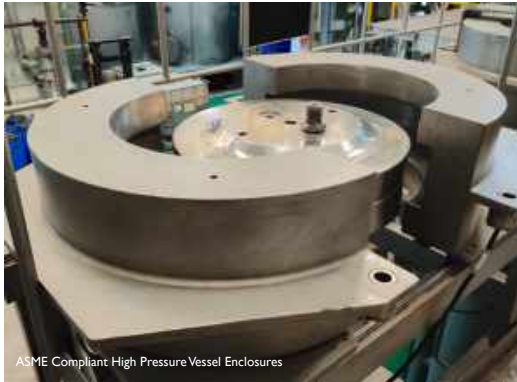
<b>Code</b>	<b>Product</b>
PL-001	Patchoulol Natural 99%+
PL-501	Patchouli Terpenes
PL-502	Patchouli Oxide
CT-101	Citronellal Natural 85%+
CT-102	Citronellal Natural 90%+
CT-103	Citronellal Natural 95%+
CT-201	Geraniol Natural 85%+
CT-301	Rhodinol Natural
CT-475	Citrefort 75% - PMD
CT-485	Citrefort 85% - PMD
CT-495	Citrefort 95% - PMD
MB-195	Massoia Bark Oil (95% Lactone C10)
MB-190	Massoia Bark Oil (90% Lactone C10)
VT-005	Vetiveryl Acetate
GB-005	Gurjunene 85%+



VAN AROMA'S STATE-OF-THE-ART SUPERCRITICAL CO<sub>2</sub> EXTRACTION ALLOWS FOR CLEAN, LOW-TEMPERATURE EXTRACTION, LEAVING NO RESIDUAL SOLVENT IN THE FINAL PRODUCT.



CO<sub>2</sub> Select Extraction (Low pressure fraction)



ASME Compliant High Pressure Vessel Enclosures



Fully Automated Control System - Recipe Driven



3 x 100 L + 2 Separator - Supercritical Fluid Extraction System



# SUPERCRITICAL CO<sub>2</sub> - OILS & OLEORESINS

<b>Code</b>	<b>Product</b>
CL-387	Clove Bud Oil - CO <sub>2</sub>
CF-001	Coffee Arabica Oil - CO <sub>2</sub>
CF-002	Coffee Robusta Oil - CO <sub>2</sub>
FG-003	Ginger Oil - CO <sub>2</sub>
CU-001	Curcuma Longa (Turmeric Root Oil) - CO <sub>2</sub>
CU-003	Curcuma Xanthorrhiza (Temulawak) Oil - CO <sub>2</sub>
CC-001	Cocoa Extract / Butter - CO <sub>2</sub>
CV-001	Korintje Cassia Bark Oil - CO <sub>2</sub>
CB-001	Cubeb Pepper Oil - CO <sub>2</sub>
BP-001	Black Pepper Oil - CO <sub>2</sub>
BP-002	Black Pepper Oleoresin - CO <sub>2</sub>
WP-001	White Pepper Oil - CO <sub>2</sub>
MB-150	Massoia Bark Oil (50 - 60% Lactone C10)
MB-160	Massoia Bark Oil (60 - 70% Lactone C10)



# SOLVENT EXTRACTS, GUMS AND RESINOIDS

<b>Code</b>	<b>Product</b>
CC-0201	Cocoa Extract
CF-0201	Coffee Arabica Extract
CF-0202	Coffee Robusta Extract
CL-386	Clove Bud Extract
TB-0201	Tobacco Rag Extract
TB-0202	Tobacco Oriental Extract
TB-0203	Tobacco Dust Extract
GN-0201	Ginger Extract
GN-0202	Ginger Oleoresin
CU-0201	Curcuma Longa (Turmeric Extract)
GL-0201	Galanga Extract
CV-0201	Cassia vera Extract PG
CB-0201	Cubeb Extract
VT-004	Vetiver Absolute
PL-601	Green Patchouli Absolute
BZ-0101	Benzoin Resinoid 50% BB
BZ-0102	Benzoin Resinoid 50% PG
BZ-0103	Benzoin Resinoid 50% DPG
BZ-0105	Benzoin Resinoid 60% DPG
BZ-0201	Benzoin Crystals 100%
BZ-0301	Benzoin Absolute

BEING AT ONE OF THE WORLD'S MAJOR SOURCES OF HERBS AND SPICES, VAN AROMA SPECIALIZES IN PROCESSING EXTRACTS FROM A WIDE RANGE OF BOTANICALS USING FOOD-GRADE ETHANOL AND WATER.



Cassia (Cinnamomum Cassia)



Tobacco (Nicotiana)



Cocoa (Theobroma Cacao)



Sumatran Coffee Arabica (Coffea Arabica)



Sumatra Benzoin (Styrax Benzoin)



## CONNECT WITH US



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vanaroma

### SUMATRA

Medan

Padang

Jakarta

Makassar

Ampana

Kolaka

