ORVANTA
INGREDIENTS
NATURAL INGREDIENTS FOR A BETTER TOMORROW

NATURAL INGREDIENTS FOR A BETTER TOMORROW

Product Catalog

Botanical Extracts · Spice Oleoresins · Essential Oils

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Index of Ingredients

Product	Botanical Source	Category	MOQ
Cumin Oleoresin	Cuminum cyminum	Oleoresin	25 kg
Fennel Oleoresin	Foeniculum vulgare	Oleoresin	25 kg
Turmeric Oleoresin	Curcuma longa	Oleoresin	25 kg
Black Pepper Oleoresin	Piper nigrum	Oleoresin	25 kg
Ginger Oleoresin	Zingiber officinale	Oleoresin	25 kg
Capsicum Oleoresin	Capsicum annuum	Oleoresin	25 kg
Coriander Oleoresin	Coriandrum sativum	Oleoresin	25 kg
Cardamom Oleoresin	Elettaria cardamomum	Oleoresin	25 kg
Clove Oleoresin	Syzygium aromaticum	Oleoresin	25 kg
Cinnamon Oleoresin	Cinnamomum verum	Oleoresin	25 kg
Black Pepper Essential Oil	Piper nigrum	Essential Oil	10 kg
Cumin Essential Oil	Cuminum cyminum	Essential Oil	10 kg
Fennel Essential Oil	Foeniculum vulgare	Essential Oil	10 kg
Turmeric Extract (95% Curcuminoids)	Curcuma longa	Botanical Extract	25 kg

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Cumin Oleoresin

Cuminum cyminum L.

A warm, intensely aromatic extract capturing the full savoury depth of cumin — standardised for volatile oil and cuminaldehyde content.

ACTIVE / MARKER	Volatile oil: 2.5–4.5% of seed; cuminaldehyde 32–48% of the volatile oil (assayed by GC)
APPLICATIONS	Seasonings & spice blends, Snacks & savoury extruded products, Meat, poultry & marinades, Sauces, soups & ready meals, Curry powders & masalas, Bakery savoury applications
GRADES	Food Grade — standardised to volatile oil content, Standardised to cuminaldehyde content, Water-dispersible grade on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

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Fennel Oleoresin

Foeniculum vulgare Mill.

A sweet, anise-aromatic oleoresin standardised for anethole content — the clean, warm top note of premium fennel in concentrate form.

ACTIVE / MARKER	Volatile oil: 1.5–3.5% of seed; trans-anethole typically 50–70% of the volatile oil (assayed by GC)
APPLICATIONS	Bakery & biscuits, Confectionery & cordials, Beverages & alcoholic drinks, Oral care formulations, Seasonings & spice blends, Dairy & dessert flavouring
GRADES	Food Grade — standardised to volatile oil content, Standardised to anethole content, Custom blends on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

Turmeric Oleoresin

Curcuma longa L.

The complete turmeric profile — golden colour, warm aroma and characteristic pungency — standardised to defined curcuminoid and colour values.

ACTIVE / MARKER	Curcuminoids (curcumin, demethoxycurcumin, bisdemethoxycurcumin) — standardised to agreed % by HPLC; colour 150,000–225,000 CU ranges available
APPLICATIONS	Curries, sauces & gravies, Seasonings & masalas, Ready meals & marinades, Mustards & condiments, Bakery & savoury snacks, Natural food colouring systems
GRADES	Food Grade — standardised to colour units (CU), Standardised to curcuminoid content, Water-dispersible / emulsion grades on request
SOLUBILITY	Oil-soluble; water-dispersible and emulsion grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
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Black Pepper Oleoresin

Piper nigrum L.

The dual-power extract: piperine pungency and full black-pepper aroma, standardised for heat and volatile oil in one consistent concentrate.

ACTIVE / MARKER	Piperine 35–50% (higher on request, assayed by HPLC); volatile oil 2–5% (assayed by GC); pungency expressed in Scoville units on COA
APPLICATIONS	Seasonings & spice blends, Ready meals & marinades, Canned & processed foods, Snacks & coated products, Pharmaceutical & bioavailability formulations, Beverages & health supplements
GRADES	Food Grade — standardised to piperine & volatile oil, High-piperine grade (up to 95% piperine on request), Water-dispersible grade on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

Ginger Oleoresin

Zingiber officinale Rosc.

Warm, zesty and pungent — a full-profile ginger extract standardised for volatile oil and gingerol-derived heat.

ACTIVE / MARKER	Volatile oil 1–3%; pungency from gingerols/shogaols expressed in Scoville units on COA
APPLICATIONS	Beverages & ginger ales, Bakery & biscuits, Confectionery & candies, Sauces & Asian cuisine, Nutraceutical & digestive formulations, Seasonings & spice blends
GRADES	Food Grade — standardised to volatile oil content, Standardised to pungency (Scoville units), Water-dispersible grade on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
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Capsicum Oleoresin

Capsicum annuum L. / Capsicum frutescens L.

Precise, reproducible heat and rich red colour — a capsicum extract standardised to capsaicin content and Scoville pungency.

ACTIVE / MARKER	Capsaicin 1–40%+ by HPLC; pungency 100,000–2,000,000 Scoville units as per grade; colour values on COA for colour grades
APPLICATIONS	Hot sauces & condiments, Snacks & savoury coatings, Processed meat & marinades, Food colouring (paprika-type grades), Pharmaceutical & topical formulations, Animal-feed & industrial applications
GRADES	Food Grade — standardised to capsaicin content, High-pungency industrial grade (up to 1,000,000+ SU), Paprika-type colour grade on request
SOLUBILITY	Oil-soluble; water-dispersible, powder and emulsion grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

Coriander Oleoresin

Coriandrum sativum L.

A warm, linalool-rich extract with the gentle, citrus-floral character of premium coriander seed.

ACTIVE / MARKER	Volatile oil 0.5–1.5% of seed; linalool typically 60–75% of the volatile oil (assayed by GC)
APPLICATIONS	Seasonings & spice blends, Sausage & processed meat, Bakery & biscuits, Gin & distilled spirits, Soups, sauces & ready meals, Confectionery flavouring
GRADES	Food Grade — standardised to volatile oil content, Standardised to linalool content, Custom blends on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

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Cardamom Oleoresin

Elettaria cardamomum (L.) Maton

The queen of spices in concentrate — a sweet, eucalyptus-warm oleoresin from premium green cardamom.

ACTIVE / MARKER	Volatile oil 4–8% of seed; key constituents 1,8-cineole and α-terpinyl acetate (assayed by GC)
APPLICATIONS	Premium bakery & biscuits, Dairy, desserts & ice cream, Beverages & masala chai blends, Confectionery & chocolates, Premium seasonings, Oral care & flavour houses
GRADES	Food Grade — standardised to volatile oil content, Premium seed-grade extract, Custom blends on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

Clove Oleoresin

Syzygium aromaticum (L.) Merr. & Perry

An intense, eugenol-rich extract delivering the full warm, penetrating character of premium clove buds.

ACTIVE / MARKER	Volatile oil 15–20% of bud; eugenol typically 75–90% of the volatile oil (assayed by GC)
APPLICATIONS	Oral care & dental preparations, Sauces, marinades & processed meat, Bakery & confectionery, Fragrance & flavour houses, Food-preservation systems, Pharmaceutical applications
GRADES	Food Grade — standardised to volatile oil content, Standardised to eugenol content, Water-dispersible grade on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

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Cinnamon Oleoresin

Cinnamomum verum J. Presl (C. zeylanicum)

Sweet, warm and cinnamaldehyde-rich — the true bark profile, standardised for aroma and strength.

ACTIVE / MARKER	Volatile oil content as per grade; cinnamaldehyde typically 55–75% of the volatile oil (assayed by GC)
APPLICATIONS	Bakery & biscuits, Confectionery & chocolates, Oral care preparations, Beverages & cordials, Fragrance & flavour houses, Seasonings & spice blends
GRADES	Food Grade — standardised to volatile oil content, Standardised to cinnamaldehyde content, Cassia-type grade on request
SOLUBILITY	Oil-soluble; water-dispersible grades available on request
PACKAGING	5 kg & 10 kg food-grade HDPE carboys, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	25 kg
SHELF LIFE	24 months from date of manufacture, stored cool and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

Black Pepper Essential Oil

Piper nigrum L.

A crisp, woody-peppery steam-distilled oil — all of black pepper's aroma, none of the pungency.

ACTIVE / MARKER	99%+ volatile oil by definition; key constituents β-caryophyllene, limonene, sabinene — full GC profile on COA
APPLICATIONS	Flavour houses & seasonings, Fine fragrance & personal care, Aromatherapy & wellness, Massage & body-oil blends, Beverage flavouring, Household & technical fragrances
GRADES	Food Grade (natural flavouring), Fragrance Grade, Therapeutic-grade documentation on request
SOLUBILITY	Oil-soluble; soluble in alcohol at defined ratios; dispersible in suitable carriers/emulsifiers
PACKAGING	5 kg & 10 kg food-grade HDPE / aluminium containers, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	10 kg
SHELF LIFE	24 months from date of manufacture, stored cool in full, airtight containers
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom distillation blending and private-label filling

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Cumin Essential Oil

Cuminum cyminum L.

A powerful, cuminaldehyde-forward oil with the warm, spicy-musky character of authentic cumin.

ACTIVE / MARKER	Cuminaldehyde typically 32–48% of oil; other key constituents β-pinene, γ-terpinene — full GC profile on COA
APPLICATIONS	Savoury flavours & seasonings, Meat & snack flavour systems, Fragrance & technical perfumery, Aromatherapy & wellness, Beverage flavouring, Veterinary & feed applications
GRADES	Food Grade (natural flavouring), Fragrance Grade, Standardised cuminaldehyde grades on request
SOLUBILITY	Oil-soluble; soluble in alcohol at defined ratios; dispersible in suitable carriers/emulsifiers
PACKAGING	5 kg & 10 kg food-grade HDPE / aluminium containers, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	10 kg
SHELF LIFE	24 months from date of manufacture, stored cool in full, airtight containers
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom distillation blending and private-label filling

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Fennel Essential Oil

Foeniculum vulgare Mill.

A sweet, anethole-rich distillation with the clean, warm liquorice note of premium fennel.

ACTIVE / MARKER	trans-anethole typically 50–70% of oil; key co-constituents fenchone, estragole — full GC profile on COA
APPLICATIONS	Confectionery & cordials, Oral care preparations, Fine fragrance & perfumery, Aromatherapy & wellness, Dairy & dessert flavours, Beverage flavouring
GRADES	Food Grade (natural flavouring), Fragrance Grade, Standardised anethole grades on request
SOLUBILITY	Oil-soluble; soluble in alcohol at defined ratios; dispersible in suitable carriers/emulsifiers
PACKAGING	5 kg & 10 kg food-grade HDPE / aluminium containers, 25 kg HDPE drums with LDPE liner, 180 kg MS / HDPE barrels for bulk volumes
MOQ	10 kg
SHELF LIFE	24 months from date of manufacture, stored cool in full, airtight containers
DOCUMENTS	COA & TDS available with every batch; MSDS on request
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Turmeric Extract (95% Curcuminoids)

Curcuma longa L.

A bright-yellow HPLC-standardised powder delivering 95% total curcuminoids for nutraceutical and functional applications.

ACTIVE / MARKER	Total curcuminoids 95% min. by HPLC (curcumin, demethoxycurcumin, bisdemethoxycurcumin); residual solvents within pharmacopoeial limits
APPLICATIONS	Dietary supplements & capsules, Functional foods & beverages, Nutricosmetics, Natural colour systems, Cosmetic actives, Veterinary & animal-nutrition products
GRADES	95% curcuminoids (HPLC standardised), Lower standardisations (e.g. 40–75%) on request, Water-dispersible / bioavailability-enhanced blends on request
SOLUBILITY	Oil-dispersible; practically insoluble in water — water-dispersible and enhanced-bioavailability grades available on request
PACKAGING	25 kg fibre drums with double LDPE liner, 5 kg & 10 kg food-grade containers, Sample packs with tamper-proof sealing
MOQ	25 kg
SHELF LIFE	36 months from date of manufacture, stored cool, dry and away from light
DOCUMENTS	COA & TDS available with every batch; MSDS on request
PRIVATE LABEL	Available — custom standardisation, blending and private-label packing

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