

Firstline Health & Food Ingredients

Acidulants

- Citric acid Anhydrous + Monohydrate
- Malic acid
- Trisodium Citrate dihydrate

Amino acids

Ascorbic acid (Vitamin C) + other Vitamins

Caffeine anhydrous

Creatine Monohydrate

Colours

- Natural colours (see page 2)
- Paprika powder / oleoresin

Essential Oils (See page 2)

Glycerine

Gums

- Agar Agar
- Guar Gum
- Pectin
- Xanthan Gum

Mustard products

Phosphates

Preservative - Potassium Sorbate

Salt + Sea Salt

Spice, Herb, & Vegetable products

- Garlic powder / puree
- Onion powder / flake / kibbled
- Paprika powder
- Sage leaves
- Thyme leaves
- Tomato powder / paste

Spice & Herb concentrates

- **Oleoresins + Spices** (see page 2)

Spice blends

Spice-derived branded functional ingredients (see page 2)

Starches

Maltodextrin (starch derivative)

Sweeteners

- Acesulfame K
- Aspartame
- Dextrose
- Fructose crystalline
- Invert sugar
- Liquid sweeteners / Syrups
- Neohesperidine
- Sodium Saccharin
- Stevia

Natural food colours

- Annatto
- Carmine
- Chlorophyll
- Curcumin
- Marigold
- Paprika
- Spinach
- Spirulina
- Turmeric

Spices

- Black Pepper
- Cardamom
- Cassia
- Cinnamon
- Coriander
- Cumin
- Clove
- Fennel
- Fenugreek
- Ginger
- Mace
- Nutmeg
- Red Pepper / Red Chilli
- Turmeric
- White Pepper

Oleoresins

- | | | | |
|---------------------|----------------|----------------|----------------|
| - Anise Seed | - Big Cardamom | - Caraway Seed | - Celery Leaf |
| - Coriander Leaf | - Dates | - Galangal | - Green Chilli |
| - Mace | - Onion | - Parsley Seed | |
| - Asafoetida (Hing) | - Black Pepper | - Cardamom | |
| - Cumin Seed | - Dill | - Garlic | |
| - Marjoram | - Oregano | - Pepper Long | |
| - Basil Leaf | - Capsicum | - Cassia Bark | |
| - Curry Leaf | - Fennel Seed | - Ginger | |
| - Nutmeg | - Paprika | - Pimento | |

Essential Oils

- | | | | |
|---------------------|---------------|-----------------|------------------|
| - Ajowan Seed | - Dill Seed | - Parsley Seed | - Clove Leaf |
| - Curcuma Aromatica | - Olibanum | - Cinnamon Bark | - Java Galangal |
| - Mace | - Cardamom | - Galbanum | - Vetiver |
| - Baie Rose | - Elemi | - Rosemary | - Coriander Seed |
| - Curry Leaf | - Opoponax | - Cinnamon Leaf | - Juniper Berry |
| - Myrrh | - Cassia Bark | - Garlic | - White Pepper |
| - Black Pepper | - Fennel Seed | - Styrax | - Cumin Seed |
| - Davana | - Palmarosa | - Clove Bud | - Lemon Grass |
| - Nutmeg | - Celery Seed | - Ginger | |
| - Calamus | - Galangal | - Turmeric | |

We also offer CO2 extracts + Encapsulated spice and floral extract + Roasted extracts and other speciality extracts.

Spice and plant-derived branded functional ingredients

Actbiome – Gut health supplement (- suggested daily dosage -SDD 500 mg).

Acujoint – for healthy joints (-SDD 500 mg).

Cognique – Brain health supplement (-SDD 500 mg).

Cureit – world's most bio-efficient curcumin supplement with complete natural turmeric matrix (-SDD 500mg)

Curowhite – colourless, tasteless and odourless turmeric supplement (-SDD 250 mg).

Fitnox – pre and post exercise supplement (-SDD 250 mg).

Ginactiv – full matrix of Ginger with minimum 15% Gingerols without solvent and excipients. Pure gingerol with no shogaol (-SDD 300 mg).

Oh!k – energy revitalizing, refreshing, antioxidant and anti hangover drink (-SDD 4g in 50ml water).

Rephyll – natural pain reliever (-SDD 500 mg).

Lutent – Lutein for eye health (- dosage based on end formulation).