



## Water Soluble CO<sub>2</sub> Extracts & Oils

Our **water-soluble** version of CO<sub>2</sub> extracts can be used in RTD products as well as health drinks and cosmetic applications where water is the base material. They help in providing a targeted concentrated dose of herbs in a water-soluble form. These extracts are 100% natural and edible.

<u>Sr.No.</u>	<u>Common Name</u>	<u>Botanical Name</u>	<u>Properties</u>
1	Amla	<i>Emblica officinalis</i>	Anti-oxidant, antibacterial and astringent
2	Anantmul	<i>Hemidesmus indicus</i>	Anti-diarrheal activity, Anti-viral, Ant-carcinogenic
3	Arjuna	<i>Terminalia arjuna</i>	Antioxidant and anti-inflammatory, anti-ischemic property
4	Ashwagandha	<i>Withania somnifera</i>	Anti-stress
5	Bacopa	<i>Bacopa monnieri</i>	Anti-cancer, Anti-oxidant, antispasmodic, anticholinesterase, neuroprotective, antidepressant, antiulcerogenic, anti-inflammatory, antibacterial, anticancer, cell stabilization, antileishmanial
6	Bavachi	<i>Psoralea corylifolia</i>	Antiseptic, Anti-hyperglycemic, anti-inflammatory, aphrodisiac, anti-depressant, anti-bacterial
7	Blackpepper	<i>Piper nigrum</i>	Anti-inflammatory, carminative, anti-flatulent properties, anti-oxidants
8	Cardamom	<i>Elettaria cardamomum</i>	Anti-cancer, anti-depressant, Anti-spasmodic & Anti-inflammatory

9	Cinnamon	<i>Cinnamomum zeylanicum</i>	Antiproliferative and apoptosis-inducing properties, Anti-bacterial
10	Coffee	<i>Coffea arabica</i>	Anticarcinogenic, High in Antioxidants.
11	Ginger	<i>Zingiber officinalis</i>	Anti-inflammatory, Anti-oxidant
12	Gotukola	<i>Centella asiatica</i>	Antidepressant, Antiepileptic, Cognitive and antioxidant, Antinociceptive and Anti-inflammatory
13	Green tea	<i>Camelia sinensis</i>	Anti-oxidant, Anti-microbial
14	Gulwel	<i>Tinospora cordifolia</i>	Anti-diabetic, antipyretic, antispasmodic, anti-inflammatory, anti-arthritic, antioxidant, anti-allergic, anti-stress, anti-leprotic, antimalarial.
15	Holy basil	<i>Ocimum sanctum</i>	Anti-inflammatory, Anti-oxidant, Antidepressant
16	Lavender	<i>Lavandula angustifolia</i>	Antiseptic and anti-inflammatory properties, antifungal activity
17	Lemon	<i>Citrus limon</i>	Antioxidant
18	Lemongraas	<i>Cymbopogon citratus</i>	Anti-hyperlipidemic and anti-hypercholesterolemic properties, antiseptic
19	Licorice	<i>Glycyrrhiza glabra</i>	Anti-inflammatory and immune-boosting properties
20	Moringa	<i>Moringa oleifera</i>	Anti-cancer and Anti-oxidant
21	Neem leaf	<i>Azadirachta indica</i>	Antioxidant



22	Peppermint	<i>Mentha piperita</i>	Antiseptic activity, expectorant properties, anti-microbial properties
23	Shatavari	<i>Asparagus racemosus</i>	Antioxidant properties
24	Spearmint	<i>Mentha spicata</i>	Antibacterial, Antioxidant
25	Triphala	-	Anti-Inflammatory, antioxidant, anticancerous
26	Turmeric	<i>Curcuma longa</i>	Anti-inflammatory, Anti-oxidant, Anti-bacterial
27	Saffron	<i>Crocus sativus</i>	Antioxidant, Aphrodisiac, flavor, Expectorant
28	Rose	<i>Rosa damascena</i>	Antiseptic, Anti-inflammatory

