



CO2 EXTRACTED BLACK PEPPER OIL

The oil in the purest form is extracted using the popular method called scfe CO2 extraction when compared to the traditional method. CO2 is used as a solvent in fluid state at certain temperature conditions and pressure to get the black pepper extract. The extract is rich in piperine and has anti-arthritis, antioxidant, antibacterial and anti-inflammatory properties. It contains flavonoids, vitamin A and C, carotenes and many other antioxidants which are good for removal of harmful radical.

Product name:	BLACK PEPPER CO ₂ EXTRACT (VSCARE)
Botanical name:	Piper nigrum
INCI name :	Piper nigrum seed oil.
CAS:	8006-82-4
EINECS:	284-524-7

- Applications: Black pepper oil extracted using carbon dioxide (CO₂) has many uses, including:
- Aroma therapy: Can help with mental clarity, alertness, and emotional support. It can also help calm nerves and promote tranquility.
 - Massage therapy: Can help relieve muscle stiffness, soreness, and tension. It can also increase circulation.
 - Pain relief: Can help relieve pain from arthritis, sprains, joint stiffness, and sciatica.
 - Cooking: Can be used in marinades, sauces, snacks, beverages, bakery, and confectionery.
 - Personal care products: Can be used in personal care products.
 - Pharma and nutraceuticals: Can be used in pharma and nutraceuticals.