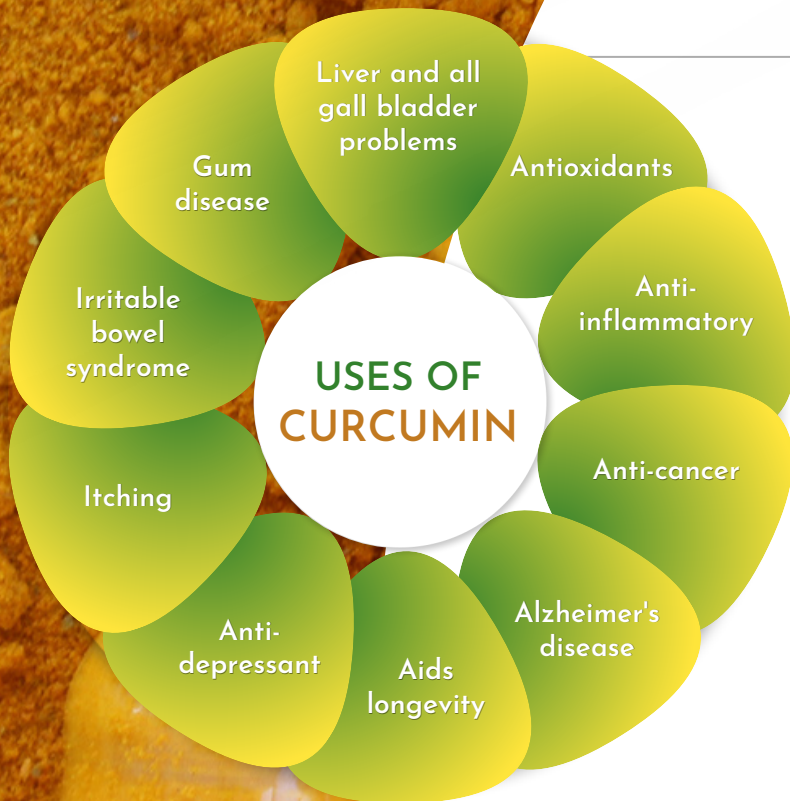


CURCUMIN EXTRACT



PHYTOCHEMICAL- CURCUMIN

Since the outbreak of covid-19 pandemic, individuals have been increasingly interested in strengthening their immune systems, effectively defending themselves against the deadly virus. Turmeric is a natural immune booster. In Indian food and snacks, some of the superfoods are commonly used as ingredients. Turmeric contains a bioactive compound known as curcumin, which acts as a an anti-inflammatory agent. Commonly used in India for curries and other dishes, it can also be consumed as a decoction (kadha or Karha is an Ayurvedic home remedy to fight flu and infections, its decoction of edible herbs and spices).

Specifications

Botanical/Scientific name	<i>Curcuma Longa</i>
CAS No.	458-37-7
Description	Ground dried turmeric is soft and fine and bright yellow-orange in color
Identification	HPLC & TLC
Cadmium	Less than 0.5 PPM
Arsenic	Less than 0.5 PPM
Lead	Less than 1 PPM
Mercury	Less than 0.1 PPM
Lead	Less than 1 PPM
Content of	Curcuma longa powder extract: Std. to pure curcumin 90% by HPLC & not total curcuminoids. 95%- Ethanol extracted. Granules total curcuminoids min. 95% Std. 8%, 10%, 35% & customized. Turmeric oleoresin: 30%- oil soluble 75% water soluble
Microbiological Profile	As per EU Food Regulation

Bio-Med Ingredients

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