

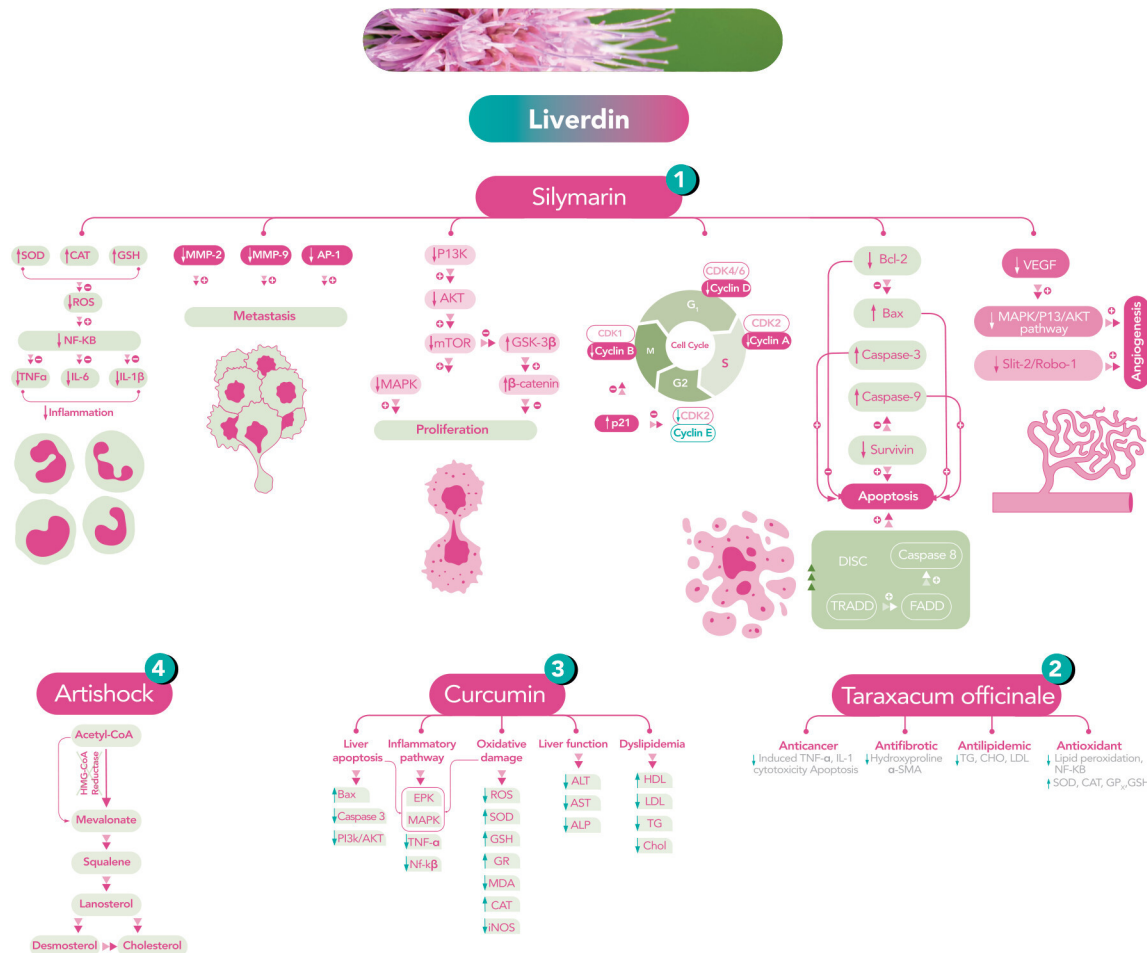
# Liverdin Complex 240

## Herbal FC Tablet

### Pharmacologic actions:

Liverdin Complex tablets are formulated using a combination of several plants renowned for their hepatoprotective properties. Milk thistle is used in the treatment of liver toxicity caused by metabolic toxins such as alcohol and toxins from amanita mushrooms. The hepatoprotective effect of flavonolignans derived from milk thistle fruits has been extensively validated. In terms of the mechanism of action, silymarin impedes the binding of toxins to liver cell receptors, rendering the cells impermeable to liver toxins. Artichoke plant possesses antioxidant properties and confers liver protection. Moreover, several studies have demonstrated its ability to inhibit cholesterol biosynthesis, thereby exhibiting hypolipidemic properties. Taraxacum officinale root extract has received approval from the German Commission E for the treatment of liver & gallbladder disorders. These plants are advantageous in stimulating bile secretion. Turmeric also provides liver protection, antioxidant properties, and choleretic effects (increasing bile secretion). Piper nigrum Fruit Extract and ginger have been included in this product to enhance the absorption of compounds. Ginger also possesses antioxidant properties.

References:  
1) Prashin, S.C.; Gish, C. Hepatoprotective herbal drug, silymarin from experimental pharmacology to clinical medicine. Ind. J. Med. Res. 2006, 124, 491-504.  
2) Schadebold, H. The history of Silymarin. Contribution to the history of liver therapy. Die Med. Welt 1969, 20, 902-914.  
3) Saller, R.; Meier, R.; Brignoli, R. The use of silymarin in the treatment of liver diseases. Drugs 2001, 61, 2035-2063.  
4) PDR for Herbal Medicines, (2008), 182-183, 337-340, 365-370, 864-867.  
5) Herbal Medicines, 4th Ed. (2013), 64-70, 234-236, 343-348, 507-512, 716-719.  
6) Martindale the Complete Drug Reference, (2014), 1444, 2216, 2472-2473, 2507-2508.



### Active ingredients:

Each tablet contains:

Silybum marianum Fruit ext	300 mg
(standardized to silymarin)	240 mg)
Taraxacum officinale Root ext	100 mg
Cynara scolymus Leaf ext	50 mg
Curcuma longa Rhizome ext	25 mg
Zingiber officinale Rhizome	25 mg
Piper nigrum Fruit ext	5 mg

### Indications:

Fatty liver improvement, Support liver function, Prophylaxis of hepatic failure, Supportive therapy for chronic hepatic.

### Administration and Dosage:

1-2 tablets daily.

### Advantage:

- A collection of several herbs to protect the liver and improve fatty liver.
- A combination of 300 mg milk thistle extract (equivalent to 240 mg silymarin) along with standardized extracts.
- The extracts of this product protect the liver against toxins, free radicals and nitric oxide and act as detoxifiers.
- This product is effective in the treatment of liver cirrhosis caused by viruses or alcoholism by having plant extracts with liver protection properties.

# Liverdin Complex<sup>®</sup>240

## Herbal FC Tablet

### Dineh Iran

Is the first producer of herbal medicines in Iran. It was established in 1980 by a group of young and passionate professional individuals with the leadership of Karim Ebrahimi Qajar. Soon Dineh Iran has found its path to the Iranian's hearts, homes, and life style. With the recent discourses about the side effects of various chemical medicines, the importance of applying herbal medicines has drawn more attention towards itself.

Dineh Iran has worked for 40 years to standardize the quality of the herbal extracts by growing and maintaining all the herbs without any chemical pesticides. Dineh makes sure that all the processes have the least side effects.

Your health is our priority.



QMS ISO 9001: 2015  
ISO 10002: 2014  
ITALIA ISO 10004: 2012