

ADOLIVER[®]

ERX : 86310



Revitalize Your Liver

Adoliver is a hepatic healer agent that contains important ingredients which play an effective role in protecting the liver.

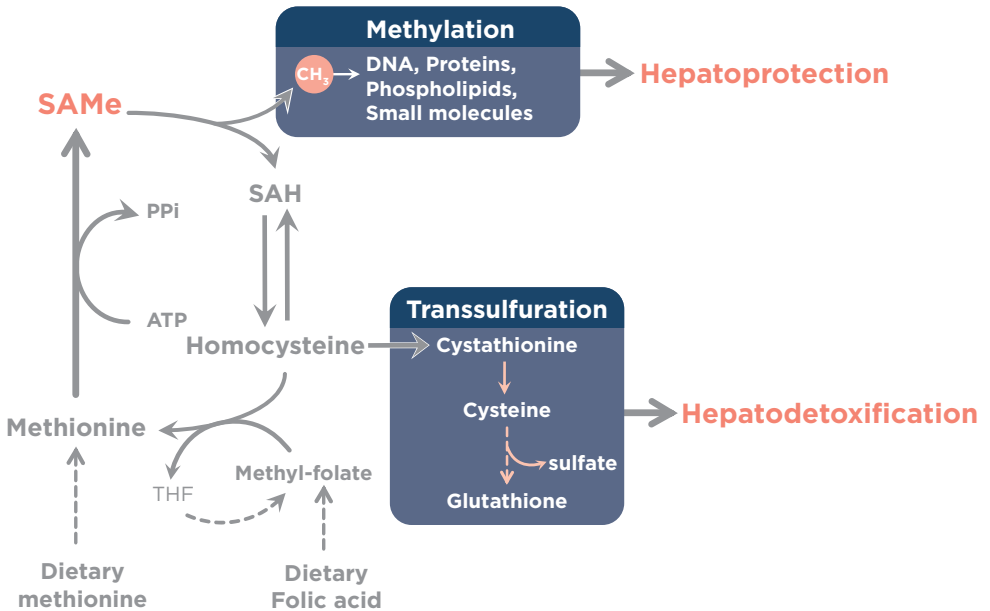
SAMe
A natural metabolite of methionine found in all living cells acting as a co-substrate in transmethylation and transsulfuration reactions to preserve hepatocyte viability and proliferation.^{1,2,3,4}

S-Acetyl Glutathione
Bioavailable form of glutathione, the most important antioxidant and liver detoxification agent.^{2,5}

Phosphocomplex silybin
A well-absorbed synergic complex of silybin and phosphatidylcholine acts as an antioxidant to prevent glutathione depletion. It has shown to be about 10 times more bioavailable than Silybin it self.^{5,6,7}

Vitamin E
A potent antioxidant recommended for chronic liver disease treatment. ^{5,8}

Supplementation of SAMe could both ameliorate liver injury and reduce the development of chronic liver disease such as Cholestasis, Cirrhosis, Alcoholic Liver Disease, Fatty Liver and HepatoToxicity.



Mechanism of Action ^{2-4, 9-14}

02

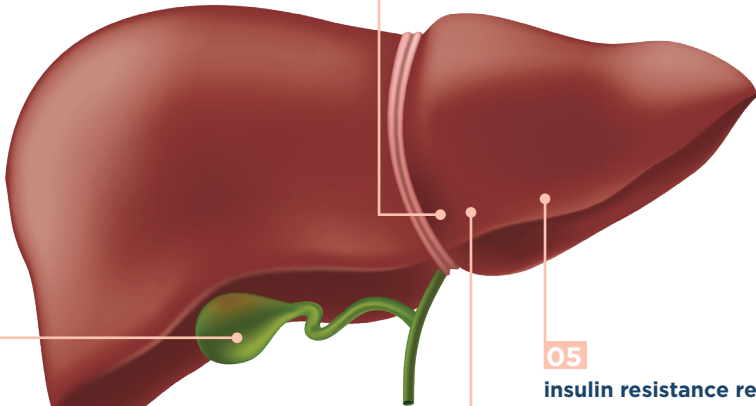
Liver protection

- Stimulates the flow of bile acids and the production of bile salts
- Protection of hepatic tissue

01

Hepatocyte protection

- Promotes hepatocyte protein synthesis, a mechanism for liver cell regeneration.
- Improves interferon signaling and antiviral effects



05

insulin resistance reduction

- Promoting the expression of the glucose receptor

03

Detoxification

- Increases levels of GSH
- Increases level of SOD
- Decreases oxidative stress

04

Anti-inflammatory effects

- Mastocytes Stimulation
- Neutrophils Inhibition
- Leukotrien Inhibition
- PG, LP and IL Inhibition
- Decreases production of pro-inflammatory cytokines



Abbreviated Prescribing Information

ADOLIVER

Oral Capsule

Ingredients	Amounts
S-Adenosyl-L-Methionine (SAM-e)	225 mg
Vitamin E	110 mg
Phosphocomplex	80 mg
S-Acetyl Glutathione	50 mg

Other ingredients: colloidal silicon dioxide and magnesium stearate

Indications: Fatty Liver, alcoholic liver disease, cirrhosis, cholestasis, hepatitis, hypercholesterolemia and insulin-resistance.

Dosage: recommended dosage is 1 capsule per day, fasting or 2 hours after meal.

Contraindication: Allergic to any ingredients of **ADOLIVER**, having malabsorption problems, phospholipid antibody syndrome, hemophilia and hemorrhagic stroke, being treated with warfarin, pregnancy, breast feeding and undergoing gene therapy.

Possible side effects: Mild gastrointestinal disorders (nausea, diarrhea, stomach pain), Dizziness, Anxiety, Insomnia and Increased salivation.

Warnings and Precautions: Bipolar disorders, levodopa consumers and high dose antidepressant consumers, should consult their physician before taking **ADOLIVER**.

ADOLIVER is a product of Ashbal Pharma using API by Gnosis, DSM Europe.

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