

Leviker®

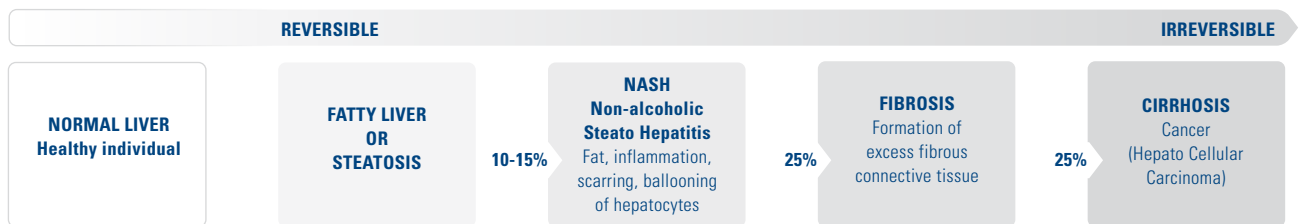
THE NATURAL AND INNOVATIVE SOLUTION
 FOR FATTY LIVER DISORDERS



LIVER DISORDERS MARKET NEED

NAFLD: N°1 CAUSE OF LIVER DISEASE

- + **Non Alcoholic Fatty Liver Disease** (NAFLD) is defined by excessive fat accumulation in the liver.
- + **20%-30% of worldwide adult population affected.**
- + NAFLD encompasses a wide spectrum of liver injuries:



LIVER DISORDERS, A FAST GROWING MARKET

The high prevalence of liver disorders is closely linked to modern environment and lifestyle



Sedentary lifestyle



Unhealthy dietary patterns



Overweight and obesity

Consumer awareness is increasing, raising more attention for liver health in general

- + Awareness that the body is constantly exposed to toxins
- + Awareness about the crucial role the liver plays on overall health
- + The market for fatty liver medication was increased by **29% between 2010 and 2014.**



STRONG NEED FOR AN INNOVATIVE SOLUTION IN FATTY LIVER DISORDERS MANAGEMENT



LEVIKER®, A NATURAL & INNOVATIVE SOLUTION FOR FATTY LIVERS

Mode of action | See next page
 Clinical studies | See next page

- ▶ **THE INNOVATIVE SUPERFRUIT**
Leviker® is a natural food supplement made of a **proprietary standardized extract of Japanese apricot (*Prunus mume*)**, a superfruit traditionally consumed in Asia as a beverage to clean acid waste in the blood, relieve hangovers or help with chronic fatigue.
- ▶ **HIGH-QUALITY BOTANICAL EXTRACT**
 STRAGEN has developed a proprietary extraction process specifically adjusted to the *Prunus mume* fruit's characteristics that guarantees a standardized level of active compounds.
- ▶ **CLINICALLY PROVEN SOLUTION**
 The efficacy of **Leviker®** on the reduction of liver enzyme levels and redox homeostasis has been proven in a randomized, double-blind, placebo-controlled study.
- ▶ **NATURAL & SAFE**
Leviker® protects the liver without presenting any side effects.



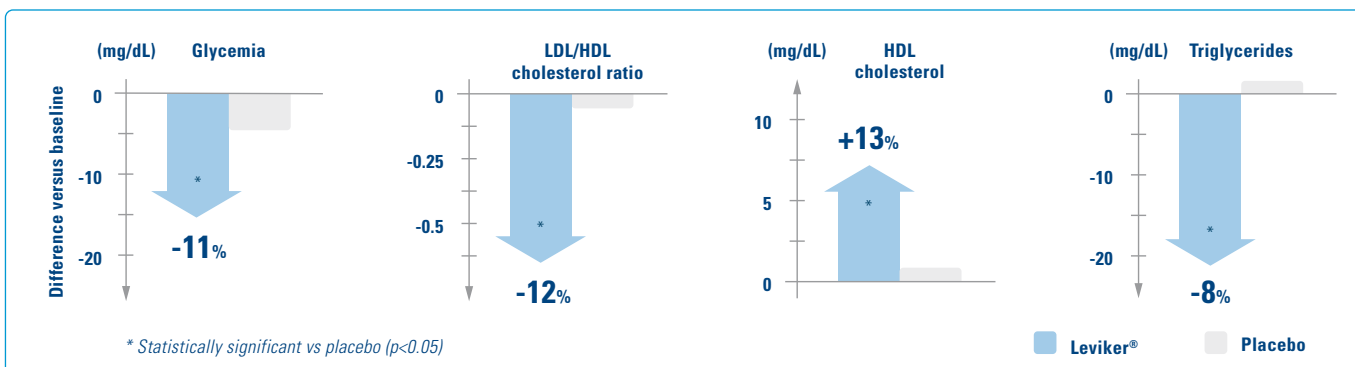
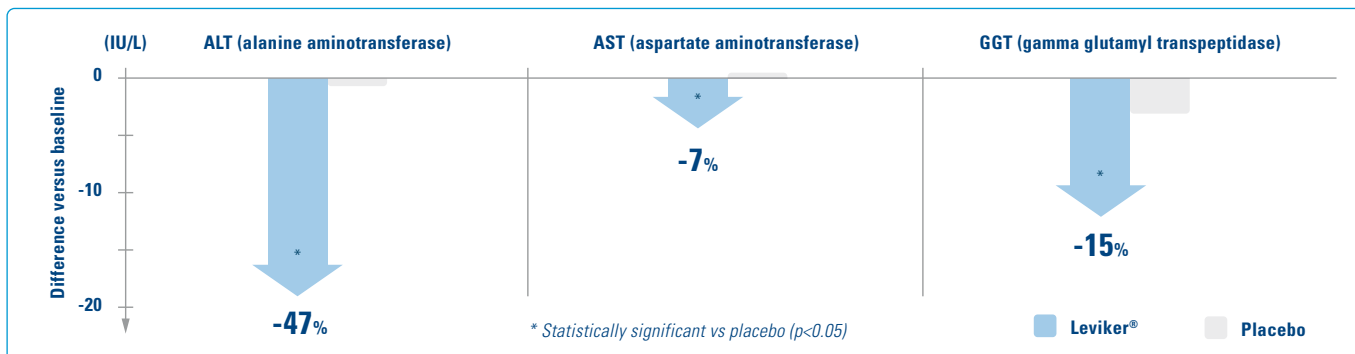
LEVIKER®, A COMPLETE MODE OF ACTION

Leviker® contains a standardized level of oleanolic and ursolic acids, two triterpenoids well known for their hepatoprotective properties and their positive effect on metabolic functions.

- + Reduction of liver enzymes >> **Hepatoprotective effect**
- + Inhibition of squalene enzymes synthesis >> **Reduction of cholesterol**
- + Inhibition of inflammation mediators (I-NOS and COX 2) >> **Reduction of inflammation**
- + Increase of GSH and antioxidant enzymes >> **Antioxidant response**

LEVIKER®, THE CLINICALLY PROVEN SOLUTION

- + The hepatoprotective, antioxidant and anti-inflammatory properties of Leviker® have been demonstrated in a randomized, double-blind, placebo-controlled clinical study (N=45)¹.
- + Study period: 90 days



- **Significant reduction of liver enzymes levels, indicators of healthy liver function**
- **Improved metabolic function:** - Reduced glycemia - Improved lipid profile

TECHNICAL INFORMATION

- + Actives: Proprietary standardized extract of *Prunus mume*
- + Regulatory: Food supplement
- + Quality: Manufactured in France following GMP standards
- + Posology: 1 tablet per day
- + Presentation: 30 coated tablets in a plastic vial



- **INNOVATIVE**
- **CLINICALLY PROVEN**
- **NATURAL & SAFE**
- **PROPRIETARY STANDARDIZED EXTRACT**



¹ Beretta A. et al. Efficacy of a Standardized Extract of *Prunus Mume* in Liver Protection and Redox Homeostasis: A Randomized, Double-Blind, Placebo-Controlled Study. *Phytotherapy Research* (2016)