Product Specification

Milk Thistle Oil

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PRODUCT **Milk Thistle Oil** · BOTANICAL NAME **Silybum marianum (L.) Gaertn.** · DATE **14.10.2026**

PRODUCER

Bioform Ltd

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DOCUMENT CONTROL

Product Specification

Version: 1.0
Issued: 14.10.2026
Applies to: Milk Thistle Oil
Scope: Commercial specification
Status: Approved

Indicative values. The values in this document are typical of the product, not the results of a particular batch. For batch-specific documentation and values (certificate of analysis, GC-MS report), contact us at **sales@bioform.bg** or +359 889 45 05 50.

DESCRIPTION

Milk thistle seed oil is cold pressed from the seeds of Silybum marianum, a plant widely recognised for its high silymarin content. The oil itself is rich in linoleic acid (omega-6) and contains a significant proportion of the flavonolignan silymarin, giving it strong antioxidant activity and positioning it as a premium ingredient in liver-support and functional health formulations.

IDENTITY AND ORIGIN

Botanical Name	Silybum marianum (L.) Gaertn.
Common Name	Milk Thistle Seed Oil
Plant Part	Seeds
Extraction	Cold pressing (mechanical)
Origin	Bulgaria — Rose Valley, Village Tazha
Cultivation	Certified organic, own plantation

Appearance	Golden yellow oil
Aroma	Mild, slightly fatty
CAS Number	84604-20-6
Certifications	EU Organic (Ceres), USDA NOP, ISO 9001, ISO 22000, GMP
Applications	Nutraceuticals, dietary supplements, pharmaceutical, functional food, skincare

STORAGE, SHELF LIFE AND PACKAGING

Shelf life	12 months General guidance for this product family, from the date of manufacture, in the original closed container stored as stated.
Storage conditions	Tightly closed, full containers in a cool (below 20 °C), dark place, protected from light and air. Nitrogen blanketing slows oxidation.
Supply	Bulk B2B — enquire for available batch sizes and MOQ
Batch documents (on request)	COA and pesticide screen, per batch on request

REMARK: The information in this document describes the product as supplied by Bioform Ltd and is given in good faith.

Place: 6160 Tazha, Bulgaria
Date: 14.10.2026

Биоформ

Signature and stamp
Mariya Staykova
Authorised representative
FOR AND ON BEHALF OF BIOFORM LTD