

Product Specification

Tribulus Terrestris

BIOFORM

NATURE'S FINEST MATERIALS

PRODUCT Tribulus Terrestris · BOTANICAL NAME Tribulus terrestris L. · DATE 29.09.2026

PRODUCER

Bioform Ltd

Str. Oreshaka 5, Village Tazha
6160 Pavel Banya, Stara Zagora, Bulgaria
Tel: +359 889 45 05 50
E-mail: sales@bioform.bg

DOCUMENT CONTROL

Product Specification

Version: 1.1
Issued: 29.09.2026
Applies to: Tribulus Terrestris
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

Tribulus terrestris is one of the most commercially significant plants in the global nutraceutical and sports nutrition sectors, valued for its steroidal saponin content — principally protodioscin — which is concentrated in the aerial parts and fruit. Bulgaria is internationally recognised as producing among the highest-potency Tribulus available, owing to the combination of its continental climate, high sunshine hours and mineral-rich soils. Bioform cultivates Tribulus terrestris on certified organic land in Bulgaria's Rose Valley and harvests the aerial parts and fruit at peak saponin content, processing immediately on site to preserve bioactive integrity.

IDENTITY AND ORIGIN

Botanical Name	Tribulus terrestris L.	Appearance	Grey-green dried herb with small spiny fruits
Common Name	Puncture Vine, Goat's Head, Caltrop	Aroma	Mild, slightly earthy, characteristic
Plant Part	Aerial parts and fruit	CAS Number	90131-68-3
Extraction	Drying and cutting	Saponin Content	Standardised extract available — enquire for specification
Origin	Bulgaria — Rose Valley, Village Tazha	Certifications	EU Organic (Ceres), USDA NOP, ISO 9001, ISO 22000, GMP
Cultivation	Certified organic, own plantation	Applications	Nutraceuticals, sports nutrition, dietary supplements, pharmaceutical, herbal medicine

STORAGE, SHELF LIFE AND PACKAGING

Shelf life	24 months General guidance for this product family, from the date of manufacture, in the original closed container stored as stated.
Storage conditions	Closed packaging in a cool, dry (relative humidity below 60 %), dark place, away from strong odours and pests.
Supply	Bulk B2B — enquire for available batch sizes and MOQ
Batch documents (on request)	COA, pesticide screen and saponin content analysis, 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: 29.09.2026



Signature and stamp
Mariya Staykova

Authorised representative
FOR AND ON BEHALF OF BIOFORM LTD



Bioform Ltd · Str. Oreshaka 5, Village Tazha, Pavel Banya / Bulgaria
+359 889 45 05 50 · sales@bioform.bg · www.bioform.bg