

# DS-01® Daily Synbiotic

24 Probiotic Strains + Polyphenol-Based Prebiotic • 53.6 Billion AFU

## A New Standard in Probiotics

### ViaCap® 2-in-1 Capsule Delivery Technology

Seed's patent pending capsule-in-capsule ViaCap® delivery technology is engineered to shield against stomach acid, digestive enzymes, and bile salts for a precision release of maximum potency prior to entering the colon. ViaCap® also serves as a barrier to oxygen and moisture, and buffers against heat stress to minimize impact from fluctuating shipping and storage conditions.



### Prebiotic Outer Capsule

Microbiota-Accessible Polyphenolic Precursors™ (MAPP™) is a patented, plant-based, prebiotic compound concentrated from Indian pomegranate, containing punicalagins that are biotransformed into powerful metabolites, including urolithin A. Compatible with a low FODMAP diet.\*

### Probiotic Inner Capsule

With 24 distinct, clinically and scientifically studied strains representing 12 species, DS-01® includes significantly more unique (non-redundant) and total (redundant) microbial genes compared to other probiotics, providing high versatility and functionality to deliver broad-spectrum benefits.\*

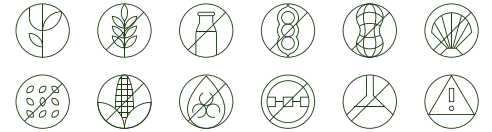


## Rigorous Quality and Allergen Testing

Seed conducts extensive verifications on DS-01®, including a suite of third-party testing throughout the manufacturing process. Their battery of tests includes:

- Potency (AFU)†
- Survivability (SHIME®)
- Contaminants (heavy metals and pesticides)
- Extended allergen panel (all 14 EFSA-defined classes)
- Thermostability (temperature)
- Whole-genome sequencing

With 50+ quality assurance and quality control (QA/QC) checkpoints, they monitor purity under both U.S. and European protocols (including cGMP and HACCP) throughout the production cycle. This means they extensively test each ingredient batch prior to encapsulation, and each batch after manufacture.



Vegan, gluten-free, and tested for: dairy, soy, nuts, shellfish, sesame, corn and glyphosate/AMPA. No binders. No preservatives. Prop. 65 compliant.

## Bacteria With Benefits

### 2-in-1 Probiotic + Prebiotic

A clinically studied, broad-spectrum synbiotic formulate with 24 probiotic strains and a novel non-fermenting, plant-based prebiotic.

DS-01® is formulated with strains clinically and scientifically studied to promote:

#### Digestive Health\*

Provides relief from occasional digestive discomforts like gas and bloating.

#### Gut Barrier Integrity\*

Supports a resilient gut barrier and maintains healthy gut barrier function.

#### Gut Immune Axis\*

Promotes a healthy immune system via the gut-immune axis.

#### Dermatological Health\*

Supports and maintains healthy, clear, glowing skin.

#### Cardiovascular Health\*

Supports cholesterol levels already in the normal range.

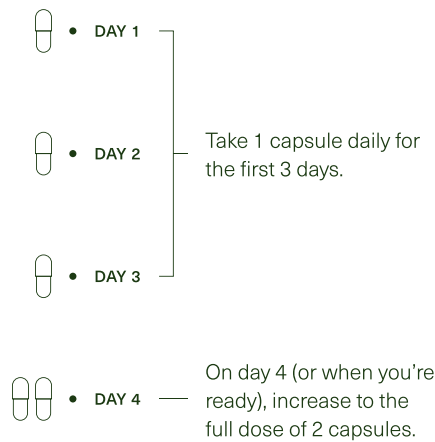
#### Micronutrient Synthesis\*

Supports folate (vitamin B9) production.

## What to Expect

### For Optimal Results

Take 2 capsules daily, at once. DS-01® can be taken any time of day, with or without food—whenever suits your routine best. No refrigeration necessary.



Just as with any new diet, product, or change, you may experience a temporary acclimation period—some gastrointestinal discomfort, abdominal tightness, mild nausea, or changes in your stool. This can be very normal. In fact, an immediate physiological reaction is a sign that the probiotics are viable and attuning to your system. Any discomfort should subside within the first few weeks of consistent daily use. If effects persist or worsen, speak with a medical professional.

Probiotics rarely colonize (stay permanently) in your gut to work. Instead, as transient microbes, they travel through your colon and activate systemic benefits through interactions with your human cells and existing bacteria, before leaving your body.\* This is why continuous, daily intake is important to optimize impact.

## Supplement Facts

Serving Size 2 Capsules

Amount Per Serving	53.6 Billion AFU*
<b>Digestive Health Probiotic Blend*</b>	206mg/37.0 Billion AFU*
<i>B. longum</i> SD-BB536-JP, <i>B. breve</i> SD-BR3-IT, <i>L. plantarum</i> SD-LP1-IT, <i>L. rhamnosus</i> SD-LR6-IT, <i>L. rhamnosus</i> HRVD113-US, <i>B. infantis</i> SD-M63-JP, <i>B. lactis</i> SD-BSS-IT, <i>B. lactis</i> HRVD524-US, <i>L. crispatus</i> SD-LCR01-IT, <i>L. casei</i> HRVD300-US, <i>B. breve</i> HRVD521-US, <i>B. longum</i> HRVD90b-US, <i>B. lactis</i> SD-150-BE, <i>L. fermentum</i> SD-LF8-IT, <i>L. rhamnosus</i> SD-GG-BE, <i>L. reuteri</i> SD-RD830-FR	
<b>Micronutrient Synthesis Probiotic Blend*</b>	46mg/8.05 Billion AFU*
<i>B. adolescentis</i> SD-BA5-IT, <i>L. reuteri</i> SD-LRE2-IT	
<b>Dermatological Health Probiotic Blend*</b>	37mg/3.3 Billion AFU*
<i>L. salivarius</i> SD-LS1-IT, <i>B. lactis</i> SD-CECT8145-SP, <i>B. longum</i> SD-CECT7347-SP, <i>L. casei</i> SD-CECT9104-SP	
<b>Cardiovascular Health Probiotic Blend*</b>	18mg/5.25 Billion AFU*
<i>L. plantarum</i> SD-LPLDL-UK, <i>B. lactis</i> SD-MB2409-IT	
<b>MAPP Microbiota-Accessible Polyphenolic Precursors™</b>	400mg*
Indian pomegranate [fruit] (>40% polyphenolic bioactives)	
*Daily Value not established.	
<b>Other Ingredients:</b> Acid-Resistant Vegan Outer [Chlorophyllin] and Inner [Hydro-mellose, Water] Capsules, Organic Rice Fiber, Organic Rice Extract Blend.	

† Unlike most probiotics which test for CFU, Seed tests for AFU (active fluorescent units), an advanced measurement that offers us a more precise count of the number of living and active microorganisms in a sample. Through AFUs, we are able to calculate all viable cells, including ones that are efficacious but not necessarily culturable (and therefore would not be counted in a traditional plated CFU measurement).

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.