

Leading the Way in Enzyme Innovation





At ADM, we lead the way in enzyme offerings, providing both individual enzymes and enzyme blends to help you meet today's consumers' health needs. Our **extensive range of enzyme solutions** supports a variety of applications.

ADDRESSING DIGESTIVE HEALTH CHALLENGES WITH ADM ENZYMES

CHALLENGE

Factors Impacting Digestive Health¹

- 54% believe stress and anxiety impact their digestive health
- 35% attribute it to an increase in weight
- 29% link it to a change in diet
- 44% believe lack of sleep affects their digestion
- 35% point to reduced activity/exercise
- 20% cite illness/sickness as a factor

SOLUTION

Fast-Acting Enzyme Support

Enzymes offer a unique and rapid solution to digestive health, providing users with noticeable results.

ADM applies its world-class expertise in microbiome wellness to enzyme research and is continually developing new and innovative, science-backed enzyme solutions that help you create unique and differentiated products.

Consumer Insights on Digestive Health Changes

IMPACT OF COVID-19 PANDEMIC:²

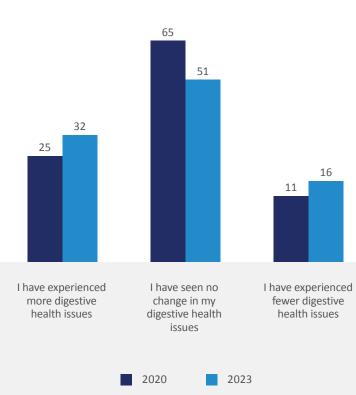
When asked, "How has your digestive health changed since the COVID-19 pandemic began or stay-at-home restrictions were put in place?"

- 25% reported more digestive issues
- 65% saw no change in their digestive health
- **11%** experienced **fewer issues**

CHANGES OVER THE PAST 12 MONTHS:²

When asked, "How has your digestive health changed over the past 12 months?"

- 32% reported more digestive issues
- 51% saw no change in their digestive health
- 16% experienced fewer issues



ENZYMES & THEIR ROLE IN MICROBIOME WELLNESS

Enzymes are vital catalysts that help break down food-derived fats, carbohydrates and proteins into substances the body can use. Different enzymes provide different functions, each one performing a vital role in microbiome wellness.

THE BENEFITS OF ENZYMES

Harness the power of enzymes for a wide range of health and wellness benefits in your applications:

Aid in Digestion

Enzymes may help digest proteins, carbohydrates and dairy more efficiently

Improve Digestion

May be beneficial for those with gluten and dairy sensitivities

Nutrient Availability

Enzymes may aid digestion, making nutrients more accessible for fuel, cell repair and development

Bulk Powder Efficiency

Ideal for protein powder consumers seeking efficient digestion and nutrient absorption

Versatile Supplement Capsules

Enzymes can be easily incorporated into various supplements suitable for all ages

Base: [2020] 1,439 internet users aged 18+ who have experienced a gastrointestinal/digestive concern in the past 12 months; [2023] 1,590 internet users aged 18+ who have experienced a gastrointestinal/digestive concern in the past 12 months

Cutting-Edge Solutions for Health & Wellness

ADM offers an expansive, industry-leading portfolio featuring innovative, differentiated and futureforward dietary supplement ingredients and solutions. These are designed to help brands meet the emerging needs of wellness-seeking consumers.

WHY CHOOSE FROM THE ADM PORTFOLIO?

Science-Backed

Our health and wellness portfolio is rooted in sound science, providing reliability and effectiveness

Consumer-Inspired

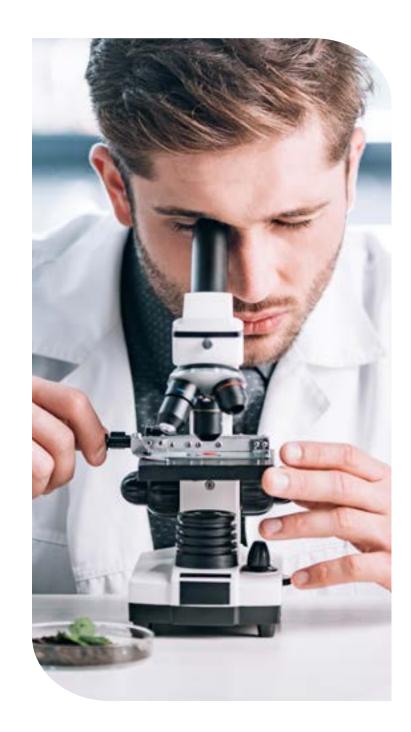
We stay immersed in the rapidly evolving marketplace of functional nutrition to understand consumer needs

Comprehensive Solutions

Our portfolio includes microbiome solutions, functional botanicals and specialty ingredients

Clinical Validation

Significant investments in clinical studies support our substantiated claims, showing the effectiveness of our ingredients



OUR PORTFOLIO

ProHydrolase®

Glutalytic

Dairylytic

ELEVASE



OSerrazimes[®]

Nattozimes[°]

BioCore

Cerecalase

Procerelase

Microbiome Solutions and Quality Manufacturing

ADM leverages its world-class expertise in microbiome formulation to develop innovative solutions. Our contract manufacturing services provide complete solutions, from custom to turnkey products, utilizing our globally recognized, qualitycertified facilities equipped specifically for the optimal production of probiotics.











State-of-the-Art Facilities

- Global, quality-certified manufacturing facilities
- Dedicated facilities for optimal probiotic production

Product Delivery Formats

- Custom or turnkey finished dietary supplements
- Available in: Stick Packs/ Sachets, Bulk & Bottled Capsules, Bulk & Bottled Tablets

ADM: Your Ideal Partner

- Formulation expertise
- Quality manufacturing standards
- Co-creation of dietary supplement solutions



- In-depth formulation and regulatory knowledge
- Custom formulations and turnkey solutions
- Unique delivery formats beyond tablets and capsules

THE ADM ADVANTAGE



400 Engineers, Scientists & Technologists



Regulatory Expertise with FDA, DCG, CFDA, TGA, EU/EFSA



100+ PhD/MS Scientists & Medical Doctors



Over 100 Publications



So, Why Choose ADM?

ADM is at the forefront of enzyme innovation, delivering solutions to meet your consumers' health requirements. Our comprehensive selection ensures precise and effective support for various health needs.

Learn more about our enzyme solutions here.

¹ Mintel, Digestive Health US 2022
² Kantar Profiles/Mintel June 2020, May 2023

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