



AM Nutrition

## Sustainable plant-based ingredients for clean label formulations

### Functional, natural concentrates from yellow peas and faba beans

AMN Pea and Faba Concentrates are natural, functional ingredients produced by air-classification — involving no use of chemicals or water, offering sustainable, high-functionality solutions for protein, starch, and fibre applications in petfood and food.



### Our Product Range

- AMN Pea Protein Concentrate (55% protein DM)
- AMN Pea Starch Concentrate (73% starch DM)
- AMN Pea Hull Fiber (80% dietary fiber DM)
- AMN CarryMoist® (pre-gelatinized pea starch concentrate)
- AMN Faba Protein Concentrate (65% protein DM)
- AMN Faba Starch Concentrate (67% starch DM)

### Key features

All natural

Sustainable

Non GMO

High quality protein

Functional starch

Rich in essential amino acids

Excellent source of dietary fiber

Low in anti-nutritional factors

Low in mycotoxines

High digestibility

[www.am-nutrition.com](http://www.am-nutrition.com)

# Why use AMN Pea and Faba Concentrates?



## Key advantages at a glance

- Produced without chemicals or water – environmentally friendly and efficient process
- Derived from **sustainable pulse crops** grown in Europe
- **Reliable functionality:** binding, emulsifying, gelling, texturizing properties
- **Stable high quality,** available in large volumes
- Valuable **technical support** and co-creation with customers

## Overview of product functionality

Key benefits	Technical insight
<b>Protein Quality</b>	Rich in essential amino acids, low in anti-nutritional factors
<b>Functional Starch</b>	Native and pre-gelatinized starches with excellent gelling and binding properties
<b>Fibre Content</b>	Insoluble and soluble fibre supporting gut health
<b>Clean Production</b>	Dry fractionation process with no use of water or chemicals, low energy consume and no waste

## Did you know?

Peas and faba beans naturally fix nitrogen to the soil, reducing the need for synthetic fertilizers