

# OUR RANGE OF AMINO ACIDS



Non-exhaustive list  
CONTACT US

## Our list of vegan amino acids

Arginine Base et HCl

Citrulline Base

Citrulline DL Malate 1:1 et 2:1

Cystine Base

N-Acetyl Cystine

Glutamine

Isoleucine

Leucine

Lysine

L-Methionine

Tryptophan Standard et Granula

Valine

iBCAA 2.1.1

## ROLES OF AMINO ACIDS

Proteins represent more than 40% of the human body (excluding water).

These proteins play different roles in our body:

- a structural role by constituting the muscle tissue, the dander (nails, hair, ...) and the skin.
- a functional role by participating in numerous physiological processes such as the production of digestive enzymes, blood haemoglobin, immune system antibodies, etc.

Our metabolism is capable of synthesising certain AA, others called «IAA» must be provided by food because our organism is unable to synthesise them in sufficient quantities to meet our needs.



## ADVANTAGES OF OUR RANGE

AA are classically extracted from the feathers of chickens, geese, or ducks... sometimes even human hair! In some parts of the world, feathers are «harvested» from live animals. Although the European Commission has banned the use of feathers as raw materials for the extraction of AAs in order to guarantee respect for animal welfare and good sanitary conditions, some imported products unfortunately do not always comply with these rules.

In order to meet our values and commitments, our AAs are produced using an innovative fermentation technology using vegetable materials rich in sugars (sugar cane, tapioca, corn). Our amino acids are therefore vegan and certified GMO-free.