

NutriSaf⁵⁰³

Description

Nutrisaf⁵⁰³ is a premium yeast fraction rich in essential amino acids. **Nutrisaf⁵⁰³** can be used as a functional protein source on feed formulations to improve animal's performance, especially in diets containing high inclusions of plant-based ingredients. **Nutrisaf⁵⁰³** is obtained from a primary grown *Saccharomyces cerevisiae* proprietary strain.

Feed materials - yeast product

Typical profile

Nutritional

Crude protein	≥ 50.0%
Crude ash	≤ 8.0%
Moisture	≤ 6.0%

Microbiological

Total coliforms/g	≤ 100
Salmonella/25g	negative

Physical characteristics

Color	From beige to light brown
Odor	Typical yeast odor
Aspect	Fine powder

Total amino acids*

Lysine	3.66%
Methionine	0.42%
Cysteine	0.39%
Threonine	2.72%
Tryptophan	0.80%
Valine	2.40%
Arginine	2.63%
Histidine	1.09%
Isoleucine	2.32%
Leucine	3.53%
Phenylalanine	2.27%

* Indicative values

Packaging and Storage

Packaging: 25 kg multiwalled paper bag with a polyethylene liner, 1000 kg big bags available.
Shelf life: 2 years from production date, in original packaging.
Storage: keep in a dry and cool place for optimum preservation.

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