



PROCESADORA BAYANO S.A.

Premium Quality and Sustainable Fishmeal and Fishoil

FISHMEAL DATA SHEET

1. Technical specifications

PARAMETER	QUALITY		
	LOW	MEDIUM	HIGH
PROTEIN %	60 - 62	63-65	> 66
MOISTURE %	< 10	< 10	< 10
FAT %	< 10	< 10	< 10
ASH %	<27	<25	<23
SALT %	< 3	< 3	< 3
SAND %	< 2	< 2	< 2
HISTAMINE PPM	< 500	< 500	< 500
TVN	< 140	< 120	< 120
FFA %	< 10	< 10	< 7.5

2. Raw Material

Sardine (*Cetengraulis mysticetus*) and Herring (*Opisthonema spp*). The fishery is approved and regulated by the Aquatic Resources Authority of Panama (ARAP).

3. Packing material

Fishmeal is packed in 50 kg polypropylene bags. The bags are approved by the authority of the producer's country for the packaging of dangerous goods.

The bags show the information of the company, product, production and expiration date, antioxidant addition and country of origin.

Another package used at the request of customers is the big bag (1250 Kg).

4. Microbiological quality

SALMONELLA	ENTEROBACTERS	SHIGELLA
NEGATIVE	< 10 ufc	NEGATIVE

5. Product shelf life

18 months from the date of manufacture.

6. Storage conditions

Fishmeal is stored in a dry, ventilated, clean, disinfected place and restricted to unauthorized personnel. The fishmeal warehouse has a ventilation system to maintain fresh conditions in the environment and prevent external contamination.

7. Labeling Requirements

The labels are made based on the requirements of the clients and the regulations of the countries of destination. We comply with the GMP+ BA6 appendix Minimum requirements for labelling.

Our labels are printed with the following notation: Not suitable for human consumption.

8. Product application

Fishmeal is ideal for applications within aqua feed and animal diets.

9. Nutritional advantages

The balanced amino acid profile in the product complements synergistic effects with other sources of proteins in the diet that can promote fast growth.

The fishmeal is produced with all soluble included to retain maximum possible nutrients in the final product.

10. Certifications

Our products are supported by:



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