



Aquaculture ring test

Aquaculture ring test was created in 1992. The purpose of this collaborative test is to test the laboratories' performance on sample types and tests relevant to the aquaculture industry. In recent years there have been about 50 participants from 20 countries in four continents.

Aquaculture ring test is ISO /IEC 17043 accredited.

(*): non accredited tests

Distribution: 1 round per year, one shipment of 4 samples of 250 g per distribution. Levels are as found in practice.

The participation is kept confidential.

Schedule 2023

Registration closing date (See payment):	January 31 ST
Dispatching samples:	February-March
Deadline for reporting results:	April 14 th
Preliminary report	May 5 th
Final report:	May 19 th

Fee for participation

Fee for the Preliminary and Final report 810 €
Per sample of raw material or feed the costs are 125 €
Per sample of fish flesh is 300 €
Transport is included.

Payment

Cancellation is free until the sending of samples.
After the sending of samples cancellation fee is 100%.



MasterLab

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Providing for
reliability

The team

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Raw material

Sunflower meal	Ash, Fat (direct extraction), Fat (acid hydrolysis), Crude Fibre, Moisture, Crude Protein
Fish meal	Ash, Fat (acid hydrolysis), Fat (direct extraction), Free Fatty Acids, Moisture, Protein Water Soluble, Crude Protein, Salt (NaCl), Total Phosphorus, Total Volatile Nitrogen (TVN), Amino acids, Biogenic amines: Histamine, Putrescine, Cadaverine

Feed

Fish feed	Anisidine, Ash, BHT* (New!), BHA* (New!), Fat (acid hydrolysis), Fat (direct extraction), Crude Fibre, Free Fatty Acids, Moisture, Peroxide index, Total Phosphorus, Crude Protein, Salt (NaCl), Thiobarbituric acid reactive substances (TBARS) (*), Amino acids, Fatty Acids profile, Omega 3, Omega 6, Saturated fatty acids, Pigment-Astaxanthin, Vitamin A, Vitamin C, Vitamin D3, Vitamin E, Selenium, Copper, Manganese, Zinc
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Finished product

Fish Flesh	Ash, Fat (direct extraction), Moisture, pH, Pigment Astaxanthin, Crude Protein, Total Volatile Nitrogen (TVN)*, Biogenic amines: Histamine, Putrescine, Cadaverine, Fatty Acids profile, Omega 3, Omega 6, Saturated fatty acids
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Listed on



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