



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 45 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 300 g per distribution. Levels are as found in practice.

The participation is kept confidential

Schedule 2020

| | |
|---|--------------------------|
| Registration closing date(See payment): | January 31 th |
| Dispatching samples: | February |
| Deadline for reporting results: | April 16 th |
| Preliminary report | April 30 th |
| Final report: | May 14 th |

Fee for participation

Fee for the Preliminary and Final report 800 €
Per sample of raw material or feed the costs are 125 €
Per sample of fish flesh is 275 €
Transport is included.

Payment

After receiving the registration form we will send the invoice to the participants.
Payment should be processed before the delivery of samples.
Cancellation is free until the sending of samples.
After the sending of samples cancellation fee is 100%.



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Samples



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, Ethoxyquin, Fat (acid hydrolysis), Fat (direct extraction), Free Fatty Acids, Moisture, Crude Protein, Water Soluble Protein, Salt (NaCl), Total Phosphorus, Total Volatile Nitrogen (TVN), Amino Acids, Biogenic amines: Histamine, Putrescine, Cadaverine |

Feed

| | |
|-----------|--|
| Fish feed | Anisidine, Ash, Fat (acid hydrolysis), Fat (direct extraction), Crude Fibre, Moisture, Pigments-Astaxanthin, Crude Protein, Salt (NaCl), Starch polarimetric, Starch enzymatic, Total Phosphorus, Vitamin A, Vitamin C, Vitamin D3, Vitamin E, Amino Acids and Fat analysis: Fatty Acids profile, Free Fatty Acids, Omega 3, Omega 6, Peroxide index, Saturated fatty acids, Thiobarbituric acid reactive substances (TBARS) (*) |
|-----------|--|

Finished product

| | |
|------------|---|
| Fish Flesh | Ash, Fat (direct extraction), Histamine, Putrescine, Cadaverine, Moisture, Omega 3, Omega 6, pH, Pigment-Astaxanthin, Crude Protein, Saturated fatty acids, Trimethylamine (N-TMA), Biogenic amines: Histamine, Putrescine, Cadaverine and Fat analysis: Fatty Acids profile, Omega 3, Omega 6, Peroxide index, Saturated fatty acids, Total Volatile Nitrogen (TVN), (*) |
|------------|---|

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Listed on



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