

৬.৬ (ক)

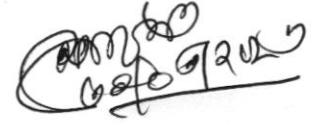
-২৬৬-

মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়
মৎস্য-১ অধিশাখা

বিষয়ঃ মৎস্য উৎপাদনকারী প্রতিষ্ঠানের উৎপাদিত কাচা ও রান্না হিমায়িত মাছ এবং হিমায়িত চিংড়ির মান যাচাই করণ।

উপর্যুক্ত বিষয়ের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, জাতীয় শুদ্ধাচার কৌশল ২০২২-২০২৩ অর্থ বছরের শুদ্ধাচার সংশ্লিষ্ট এবং দুর্নীতি প্রতিরোধে সহায়ক কার্যক্রমের অংশ হিসেবে মৎস্য উৎপাদনকারী প্রতিষ্ঠানের উৎপাদিত মৎস্যের মান যাচাই করণের জন্য মৎস্য অধিদপ্তরের কোয়ালিটি কন্ট্রোল ল্যাবরেটরি, চট্টগ্রাম, বাংলাদেশ জানুয়ারি/২০২৩ থেকে মার্চ/২০২৩ এ কাচা ও রান্না হিমায়িত মাছ এবং হিমায়িত চিংড়ির নমুনা পরিক্ষাগারের রিপোর্টে গুণাগত মান সঠিক পাওয়া যায়।

বিষয়টি মহোদয়ের সদয় অবগতির জন্য এতদসঙ্গে প্রেরণ করা হলো।



মো: হেমায়েত হোসেন
যুগ্মসচিব
ফোন নং-৯৫৭৭২৬২

সচিব

মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়
বাংলাদেশে সচিবালয়, ঢাকা।

ইউ.ও. নোট নং-৩৩.০০.০০০০.১২৬.৯৯.০২৫.২২- ১৯৮/১

তারিখ-৩০/০৩/২০২৩ খ্রিঃ

মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়	
সচিবের দপ্তর	
জারী নং: ১১৮	তারিখ: ০২/০৪/২৩
অতিরিক্তি: মৎস্য-২/নব্য/পরিবহন	<input checked="" type="checkbox"/> অবিলম্বে ব্যবস্থা নিদি
ব্যবস্থাপক: মৎস্য-১/অইন/	<input type="checkbox"/> প্রয়োজনীয় ব্যবস্থা নিদি
ব্যবস্থাপক: মৎস্য-২/নব্য/পরিবহন-১/২	<input type="checkbox"/> উপস্থাপন করণ
উপসচিব: /	<input type="checkbox"/> আলোচনা করণ
সচিবের একান্ত সচিব	<input type="checkbox"/> মন্য/ মন্যোক্ত নিদি

১০৩

২০/৪/২৩



শুদ্ধাচার সংশ্লিষ্ট এবং দুর্নীতি প্রতিরোধে উৎপাদনকারী প্রতিষ্ঠানের মৎস্যের মান যাচাইকরণ
কোয়ালিটি কন্ট্রোল ল্যাবরেটরি, চট্টগ্রাম।



মোঃ হেমায়েত হোসেন
২২/০৭/২০

মৎস্য ও প্রাণিসম্পদ মন্ত্রণালয়
গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

Government of the People's Republic of Bangladesh
Office of the Quality Assurance Manager
Quality Control Laboratory, Department of Fisheries
Chattogram, Bangladesh.



MICROBIOLOGICAL TEST REPORT

Lab Code : M23-1181 to M23-1185

SL. No: M 0237

A. Reference No. : 33.02.0000.312.50.001.16-157

Date: 15.03.2023

B. Sample Information:

- i. Sample Received From : Deputy Director, FIQC, Chattogram.
- ii. Date of Sample Received : 15.03.2023
- iii. Condition of Sample : Raw Frozen
- iv. Type of Sample : Fish
- v. Date of Test Commencement : 15.03.2023
- vi. Date of Test Completion : 19.03.2023
- vii. Date of Report Submission : 21.03.2023
- viii. Sample Code : 1. ZX -1 2. ZX-2 3. ZX -3 4. ZX -4 5. ZX -5

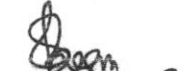
C. Test Information:

Test Method	Test Parameter	TEST RESULTS				
		1	2	3	4	5
* BDS ISO 4833 : 2009	Aerobic Plate Count (Cfu)/g	7.0 x 10 ⁴	7.9 x 10 ⁴	3.9 x 10 ⁵	8.3 x 10 ⁴	1.4 x 10 ⁵
* BDS ISO/TS 16649-3: 2009	<i>Escherichia coli</i> (MPN)/g	0.36	0.74	<0.30	<0.30	<0.30
* BDS ISO 6579 : 2009	<i>Salmonella</i> spp. in 25g	Absent	Absent	Absent	Absent	Absent
* BDS ISO/TS 21872-1: 2009	<i>Vibrio cholerae</i> in 25g.	Absent	Absent	Absent	Absent	Absent
* BDS ISO/TS 21872-1: 2009	<i>Vibrio parahaemolyticus</i> in 25g					
* BDS ISO 11290-1: 2009	<i>Listeria monocytogenes</i> in 25g					
* BDS ISO 6888-1:2009	<i>Staphylococcus aureus</i> (coagulase positive) Cfu/g					
BDS ISO 4831 : 2009	Total Coliforms (MPN)/g					
BDS ISO 7251 : 2009	Presumptive <i>E.coli</i> (MPN)/g					


21.03.23

Analyst

A.K. Md. Ahmadul Kabir
B.Sc. (Hon's) M.Sc. (Chemistry)
Microbiologist
Quality Control Laboratory
Department of Fisheries
Chattogram.


21.03.23

Technical Manager

Salma Beguni
dsc Fisheries (Hons). MS. BCS(Fisheries)
Fish Inspection & Quality Control Office
Quality Control Laboratory
Department of Fisheries
Chattogram

The report is issued under the following conditions

1. This report represents the results of the tested samples.
2. Test is performed as per ISO standard methods/other established standard methods.
3. Testing laboratory has no responsibility for sample drawing and transportation.
4. Test result shall not be used for any publication without permission of testing laboratory authority.
5. These results can only be used for certification of the product, not allowed to any advertisement.
6. Test report shall not be reproduced without written approval of the laboratory authority.

Address: 209, Muradpur (N M Khan Hill), PO: Amin Jute Mills, Sholoshahar, Panchlaish, Chattogram, Bangladesh.
Telephone No. +880-02-41380385, E-mail: gamctg@fisheries.gov.bd





Government of the People's Republic of Bangladesh
Department of Fisheries
Quality Control Laboratory
Chattogram, Bangladesh.
Telephone No. +880-02-41380385
Web: <http://qamchattogram.fisheries.gov.bd>



Lab Code: ES2023- 137

CHEMICAL TEST REPORT

SL. No: 137

1. Reference No. & Date : 33.02.0000.312.50.001.16- 153

Date: 14.03.2023

2. Description of Sample:

- i. Sample Received From : DD, FIQC, Chattogram.
ii. Date of Sample Received : 14.03.2023
iii. Type of Products : Frozen Shrimp.
iv. Sample Code : OP 0323
v. Date of Test Commencement : 14.03.2023
vi. Date of Test Completion : 16.03.2023
vii. Date of Report Submission : 19.03.2023

3. Test Result:

Sl.No	Test Parameter	RPA/MRL/MRPL* (µg/kg)	Reporting Limit / CCP (µg/kg)	Result	Method of Test
1.	Chloramphenicol	0.15	0.075	Negative	ELISA Screening (TMSOP/C 01)
2.	AOZ	0.5	0.45	Negative	ELISA Screening (TMSOP/C 02)
3.	AMOZ	0.5	0.45	Negative	ELISA Screening (TMSOP/C 02)
4.	AHD	0.5	0.45	Negative	ELISA Screening (TMSOP/C 02)
5.	SEM	0.5	0.45	Negative	ELISA Screening (TMSOP/C 02)
6.	Tetracyclines (OTC, TIC & CTC)	100	50.00	Negative	ELISA Screening (TMSOP/C 08)
7.	Dyes (MG, LMG, CV & LCV)	MG, LMG	0.50	Negative	ELISA Screening (TMSOP/C 18)
		CV, LCV	Not Set		

*RPA: Reference Point of Action, MRL: Maximum Residue Limit, MRPL: Minimum Required Performance Limit

• Comments (if any):

Md. Mahmudul Hasan Roy
19.03.2023

Analyst

Md. Mahmudul Hasan Roy
B.Sc. (Hon's), M.S. in Biochemistry
Technologist
Quality Control Laboratory
Department of Fisheries
Chattogram

Saima Begum
19.03.23

Technical Manager

Saima Begum
Fisheries (Hon's), MS. BCS (Fisheries)
1st Inspection & Quality Control Officer
Quality Control Laboratory
Department of Fisheries
Chattogram

This report is issued under following conditions:

1. This report represents the results of the tested samples.
2. Test Method is in-house validated as per recommended international standard.
3. Samples are drawn by the FIQC Personnel.
4. Report will not be used for any publications without prior permission of laboratory authority.
5. Test report shall not be reproduced partially or full without written approval of the authority.
6. These results can only be used for certification of the products not allowed to any advertisement.
7. Additional remarks (if any).



Government of the People's Republic of Bangladesh
Department of Fisheries
Quality Control Laboratory
Chattogram, Bangladesh.
Telephone No. +880-02-41380385
Web: <http://qamchattogram.fisheries.gov.bd>



Lab Code:HM 2023 PE-91

CHEMICAL TEST REPORT

SL. No: 91

1. Reference No. & Date

: 33.02.0000.312.50.001.16-113

Date: 20.02.2023

2. Description of Sample:

- i. Sample Received From : DD, FIQC, Chattogram.
ii. Date of Sample Received : 20.02.2023
iii. Type of Products : Raw Fr Shrimp.
iv. Sample Code : VL
v. Date of Test Commencement : 26.02.2023
vi. Date of Test Completion : 01.03.2023
vii. Date of Report Submission : 01.03.2023

3. Test Result:

Sl.No	Test Parameter	ML* (mg/kg)	LOQ** (mg/kg)	Result (mg/kg)	Method of Test
1.	Cd	0.50	0.033	<LOQ	(TMSOP/C 37)
2.	Cr	1.00	0.102	<LOQ	(TMSOP/C 37)
3.	Hg	0.50	0.038	<LOQ	(TMSOP/C 37)
4.	Pb	0.50	0.048	<LOQ	(TMSOP/C 37)
5.	As	5.00	0.730	<LOQ	(TMSOP/C 37)

* ML: Maximum Limit

** LOQ: Limit of Quantification

Comments (if any)

01.03.2023

Analyst

Md. Mahmudul Hasan Rony
B.Sc. (Hon's), M.S. in Biochemistry
Technologist
Quality Control Laboratory
Department of Fisheries
Chattogram

01.03.23

Technical Manager

Salma Begum
B.Sc. Fisheries (Hons), M.S. BCS(Fisheries),
Fish Inspection & Quality Control Officer
Quality Control Laboratory
Department of Fisheries
Chattogram

This report is issued under following conditions:

1. This report represents the results of the tested samples.
2. Test Method is in-house validated as per recommended international standard.
3. Samples are drawn by the FIQC Personnel.
4. Report will not be used for any publications without prior permission of laboratory authority.
5. Test report shall not be reproduced partially or full without written approval of the authority.
6. These results can only be used for certification of the products not allowed to any advertisement.
7. Additional remarks (if any).

-22-



Government of the People's Republic of Bangladesh
Department of Fisheries
Quality Control Laboratory
Chattogram, Bangladesh.
Telephone No. +880-02-41380385
Web: <http://qamchattogram.fisheries.gov.bd>



Lab Code: HM 2023- 69

CHEMICAL TEST REPORT

SL. No: 69

1. Reference No. & Date : 33.02.0000.312.50.001.16-59 Date: 24.01.2023
2. Description of Sample:
- i. Sample Received From : DD, FIQC, Chattogram.
 - ii. Date of Sample Received : 24.01.2023
 - iii. Type of Products : Cook Fr Shrimp.
 - iv. Sample Code : EI
 - v. Date of Test Commencement : 26.01.2023
 - vi. Date of Test Completion : 30.01.2023
 - vii. Date of Report Submission : 31.01.2023

3. Test Result:

Sl.No	Test Parameter	ML* (mg/kg)	LOQ** (mg/kg)	Result (mg/kg)	Method of Test
1.	Cd	0.50	0.033	<LOQ	(TMSOP/C 37)
2.	Cr	1.00	0.102	<LOQ	(TMSOP/C 37)
3.	Hg	0.50	0.038	<LOQ	(TMSOP/C 37)
4.	Pb	0.50	0.048	<LOQ	(TMSOP/C 37)
5.	As	5.00	0.730	<LOQ	(TMSOP/C 37)

* ML: Maximum Limit
 ** LOQ: Limit of Quantification
 Comments (if any)

Md. Mahmudul Hasan Rony
 31.01.2023
Analyst

Md. Mahmudul Hasan Rony
 B.Sc (Hon's), M.S. in Biochemistry
 Technologist
 Quality Control Laboratory
 Department of Fisheries
 Chattogram.

Salma Begum
 31.01.2023
Technical Manager

Salma Begum
 B.Sc. Fisheries (Hon's), M.S. BCS (Fisheries)
 Fish Inspection and Quality Control Officer
 Quality Control Laboratory
 Department of Fisheries
 Chattogram.

This report is issued under following conditions:

1. This report represents the results of the tested samples.
2. Test Method is in-house validated as per recommended international standard.
3. Samples are drawn by the FIQC Personnel.
4. Report will not be used for any publications without prior permission of Laboratory authority.
5. Test report shall not be reproduced partially or full without written approval of the authority.
6. These results can only be used for certification of the products not allowed to any advertisement.
7. Additional remarks (if any).



Government of the People's Republic of Bangladesh
Department of Fisheries
Quality Control Laboratory
Chattogram, Bangladesh.
Telephone No. +880-02-41380385
Web: <http://qamchattogram.fisheries.gov.bd>



Lab Code: HM 2023- 59

CHEMICAL TEST REPORT

SL. No: 59

1. Reference No. & Date

: 33.02.0000.312.50.001.16-43

Date: 17.01.2023

2. Description of Sample:

- i. Sample Received From : DD, FIQC, Chattogram.
ii. Date of Sample Received : 17.01.2023
iii. Type of Products : Cook Fr Shrimp.
iv. Sample Code : 00
v. Date of Test Commencement : 22.01.2023
vi. Date of Test Completion : 24.01.2023
vii. Date of Report Submission : 26.01.2023

3. Test Result:

Sl.No	Test Parameter	ML* (mg/kg)	LOQ** (mg/kg)	Result (mg/kg)	Method of Test
1.	Cd	0.50	0.033	<LOQ	(TMSOP/C 37)
2.	Cr	1.00	0.102	<LOQ	(TMSOP/C 37)
3.	Hg	0.50	0.038	<LOQ	(TMSOP/C 37)
4.	Pb	0.50	0.048	<LOQ	(TMSOP/C 37)
5.	As	5.00	0.730	<LOQ	(TMSOP/C 37)

* ML: Maximum Limit

** LOQ: Limit of Quantification
Comments (if any)

26.01.2023

Analyst

Mahmudul Hasan Rony
(Hon's), M.S. in Biochemistry
Technologist
Quality Control Laboratory
Department of Fisheries
Chattogram.

26.01.2023
Technical Manager

Salma Begum
BSc Fisheries (Hons), MS. BCS(Fisheries)
Fish Inspection & Quality Control Officer
Quality Control Laboratory
Department of Fisheries
Chattogram.

This report is issued under following conditions:

1. This report represents the results of the tested samples.
2. Test Method is in-house validated as per recommended international standard.
3. Samples are drawn by the FIQC Personnel.
4. Report will not be used for any publications without prior permission of laboratory authority.
5. Test report shall not be reproduced partially or full without written approval of the authority.
6. These results can only be used for certification of the products not allowed to any advertisement.
7. Additional remarks (if any).



Government of the People's Republic of Bangladesh
Office of the Quality Assurance Manager
Quality Control Laboratory, Department of Fisheries
Chattogram, Bangladesh.



MICROBIOLOGICAL TEST REPORT

Lab Code : M23-041 to M23-045

SL. No: M 0009

A. Reference No. : 33.02.0000.312.50.001.16-09

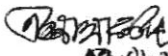
Date: 03.01.2023

B. Sample Information:

- i. Sample Received From : Deputy Director, FIQC, Chattogram.
- ii. Date of Sample Received : 03.01.2023
- iii. Condition of Sample : Raw Frozen
- iv. Type of Sample : Fish
- v. Date of Test Commencement : 03.01.2023
- vi. Date of Test Completion : 07.01.2023
- vii. Date of Report Submission : 10.01.2023
- viii. Sample Code : 1. SQ-1 2. SQ-2 3. SQ-3 4. SQ-4 5. SQ-5

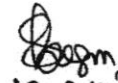
C. Test Information:

Test Method	Test Parameter	TEST RESULTS				
		1	2	3	4	5
* BDS ISO 4833 : 2009	Aerobic Plate Count (Cfu)/g	1.3 x 10 ⁵	1.7 x 10 ⁵	1.1 x 10 ⁵	9.8 x 10 ⁴	9.8 x 10 ⁴
* BDS ISO/TS 16649-3: 2009	<i>Escherichia coli</i> (MPN)/g	<0.30	<0.30	<0.30	<0.30	0.36
* BDS ISO 6579 : 2009	<i>Salmonella</i> spp. in 25g	Absent	Absent	Absent	Absent	Absent
* BDS ISO/TS21872-1: 2009	<i>Vibrio cholerae</i> in 25g.	Absent	Absent	Absent	Absent	Absent
* BDS ISO/TS21872-1: 2009	<i>Vibrio parahaemolyticus</i> in 25g					
* BDS ISO 11290-1: 2009	<i>Listeria monocytogenes</i> in 25g					
* BDS ISO 6888-1:2009	<i>Staphylococcus aureus</i> (Cfu)/g					
BDS ISO 4831 : 2009	Total Coliforms (MPN)/g					
BDS ISO 7251 : 2009	Presumptive <i>E.coli</i> (MPN)/g					


03.01.2023

Analyst

A.K. Md. Ahmadul Kabir
B.Sc. (Hon's), M.Sc. (Chemistry)
Microbiologist
Quality Control Laboratory
Department of Fisheries
Chattogram


10.01.2023

Technical Manager

Salma Begum
B.Sc. Fisheries (Hon's), M.S. BCS (Fisheries)
Fish Inspection and Quality Control Officer
Quality Control Laboratory
Department of Fisheries
Chattogram

The report is issued under the following conditions

1. This report represents the results of the tested samples.
2. Test is performed as per ISO standard methods/other established standard methods.
3. Testing laboratory has no responsibility for sample drawing and transportation.
4. Test result shall not be used for any publication without permission of testing laboratory authority.
5. These results can only be used for certification of the product, not allowed to any advertisement.
6. Test report shall not be reproduced without written approval of the laboratory authority.

Address: 209, Muradpur (N M Khan Hill), PO: Amin Jute Mills, Sholoshahar, Panchlaish, Chattogram, Bangladesh.
Telephone No. +880-02-41380385, E-mail: qamctg@fisheries.gov.bd

