



Bangladesh Standards and Testing Institution

Ministry of Industries

BSTI Divisional Office, Rangpur
(Chemical Testing Wing)



Chemical Test Report

Tracking No: CTR-20260224-0009

Test Report No. : 00001291

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(1)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Turmeric Powder Brand : Laziz Stated volume/Weight : 200g Lab Regn. No. : CH/762/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 991:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The turmeric powder shall have its characteristic taste and flavour. It shall be free from musty odour, dirt, mould growth, insect infestation, added colouring matter such as lead chromate and extraneous matter.	The sample has its characteristic taste and flavour. It is free from musty odour or other foreign flavours, dirt, mould growth, insect infestation, added colouring matter and extraneous matter.	BDS 991:2020
2	Moisture, %m/m	10.0 (Max)	9.79	BDS 1011:1982, CL-6
3	Total ash, %m/m	9.0 (Max)	7.13	BDS 1011:1982, CL-7
4	Acid insoluble ash, %m/m	1.50 (Max)	0.54	BDS 1011:1982, CL-9



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Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Curcumin content on dry basis, %m/m	2.0 (Min)	3.92	BDS 991:2020, Annex-A
6	Starch, %m/m	60.0 (Max)	51.06	BDS 1011:1982, CL-18
7	Presence of Chromates	Negative	Negative	BDS 991:2020, Annex-B
8	Lead (as Pb), ppm	5.0 (Max)	BDL*	AOAC 999.10
9	Fineness	Minimum 96% of the material shall pass through BDS sieve 35 (500 micro meter)	97.48% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2020, Annex-A
10	Salmonella, in 24 g	Absent	Absent	BDS ISO 6579
11	Yeast and Mould, cfu/g	1000	220	BDS ISO21527-1

BDL* : BDL*- Below Detection Limit (Pb<0.01)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahbub Rahman Sarker
Assistant Director (Chemical)

N.B

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- The unspent portion of the samples may be auctioned/ disposed off after three months from the date of issue of the said report.
- Decision Rule: If the measurement result plus/ minus the expanded uncertainty with a 95% coverage probability overlaps the limit it is not possible to state compliance or non-compliance.



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Chemical Test Report

Test Report No. : 00001292

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(2)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Turmeric Powder Brand : Laziz Stated volume/Weight : 100g Lab Regn. No. : CH/763/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 991:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The turmeric powder shall have its characteristic taste and flavour. It shall be free from musty odour. dirt, mould growth, insect infestation, added colouring matter such as lead chromate and extraneous matter.	The sample has its characteristic taste and flavour. It is free from musty odour or other foreign flavours, dirt, mould growth, insect infestation, added colouring matter and extraneous matter.	BDS 991:2020
2	Moisture, %m/m	10.0 (Max)	9.50	BDS 1011:1982, CL-6
3	Total ash, %m/m	9.0 (Max)	7.20	BDS 1011:1982, CL-7
4	Acid insoluble ash, %m/m	1.50 (Max)	0.59	BDS 1011:1982, CL-9



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(Chemical Testing Wing)



Chemical Test Report

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Curcumin content on dry basis, %m/m	2.0(Min)	3.90	BDS 991:2020, Annex-A
6	Starch, %m/m	60.0 (Max)	51.43	BDS 1011:1982, CL-18
7	Presence of Chromates	Negative	Negative	BDS 991:2020, Annex-B
8	Lead (as Pb), ppm	5.0 (Max)	BDL*	AOAC 999.10
9	Fineness	Minimum 96% of the material shall pass through BDS sieve 35 (500 micro meter)	97.82% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2020, Annex-A
10	Salmonella, in 24 g	Absent	Absent	BDS ISO 6579
11	Yeast and Mould, cfu/g	1000	180	BDS ISO21527-1

BDL* : BDL*- Below Detection Limit (Pb<0.01)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahbub Rahman Sarker
Assistant Director (Chemical)

N.B

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(Chemical Testing Wing)



Chemical Test Report

Test Report No. : 00001293

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(3)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Turmeric Powder Brand : Laziz Stated volume/Weight : 50 Lab Regn. No. : CH/764/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 991:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The turmeric powder shall have its characteristic taste and flavour. It shall be free from musty odour. dirt, mould growth, insect infestation, added colouring matter such as lead chromate and extraneous matter.	The sample has its characteristic taste and flavour. It is free from musty odour or other foreign flavours, dirt, mould growth, insect infestation, added colouring matter and extraneous matter.	BDS 991:2020
2	Moisture, %m/m	10.0 (Max)	9.53	BDS 1011:1982, CL-6
3	Total ash, %m/m	9.0 (Max)	7.17	BDS 1011:1982, CL-7
4	Acid insoluble ash, %m/m	1.50 (Max)	0.52	BDS 1011:1982, CL-9



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Chemical Test Report

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Curcumin content on dry basis, %m/m	2.0(Min)	3.96	BDS 991:2020, Annex-A
6	Starch, %m/m	60.0 (Max)	51.22	BDS 1011:1982, CL-18
7	Presence of Chromates	Negative	Negative	BDS 991:2020, Annex-B
8	Lead (as Pb), ppm	5.0 (Max)	BDL*	AOAC 999.10
9	Fineness	Minimum 96% of the material shall pass through BDS sieve 35 (500 micro meter)	97.89% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2020, Annex-A
10	Salmonella, in 24 g	Absent	Absent	BDS ISO 6579
11	Yeast and Mould, cfu/g	1000	170	BDS ISO21527-1

BDL* : BDL*- Below Detection Limit (Pb<0.01)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahbub Rahman Sarker
Assistant Director (Chemical)

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Chemical Test Report

Test Report No. : 00001294

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(4)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Chilli Powder Brand : Laziz Stated volume/Weight : 200g Lab Regn. No. : CH/765/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 1017:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The material shall be in the form of powder of characteristic colour from dark red to orange red. It shall have a characteristic strong odour. It shall be free from living insects & mould, dead insects, insect fragments and rodent contamination.	The sample is in the form of powder of characteristic orange red colour. It has a characteristic strong odour. It is free from living insects & mould, dead insects, insect fragments and rodent contamination.	BDS 1017:2020
2	Moisture, %m/m	10.0 (Max)	8.64	BDS 1011:1982, CL-6
3	Total ash (On dry basis), %m/m	8.00 (Max)	5.84	BDS 1011:1982, CL-7
4	Acid insoluble ash (On dry basis), %m/m	1.25 (Max)	0.53	BDS 1011:1982, CL-9



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(Chemical Testing Wing)



Chemical Test Report

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Crude fibre (On dry basis) , %m/m	30.00 (Max)	21.32	BDS 1011:1982, CL-13
6	Non-volatile ether extract (On dry basis), %m/m	15.00 (Min)	17.02	BDS 1011:1982, CL-14
7	Lead, ppm	5.0 (Max)	BDL*	AOAC 973.35
8	Copper, ppm	5.0 (Max)	BDL*	BDS 1010, CL-12
9	Fineness	Min 90% of the material shall pass through BDS sieve 35 (500 micron).	94.06% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2001
10	Salmonella, in 25 g	Absent	Absent	BDS ISO 6579

BDL* : BDL*- Below Detection Limit (Pb<0.01, Cu< 0.02)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahbub Rahman Sarker
Assistant Director (Chemical)

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Chemical Test Report

Test Report No. : 00001295

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(5)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Chilli Powder Brand : Laziz Stated volume/Weight : 100g Lab Regn. No. : CH/766/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 1017:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The material shall be in the form of powder of characteristic colour from dark red to orange red. It shall have a characteristic strong odour. It shall be free from living insects & mould, dead insects, insect fragments and rodent contamination.	The sample is in the form of powder of characteristic orange red colour. It has a characteristic strong odour. It is free from living insects & mould, dead insects, insect fragments and rodent contamination.	BDS 1017:2020
2	Moisture, %m/m	10.0 (Max)	8.57	BDS 1011:1982, CL-6
3	Total ash (On dry basis), %m/m	8.00 (Max)	6.06	BDS 1011:1982, CL-7
4	Acid insoluble ash (On dry basis), %m/m	1.25 (Max)	0.47	BDS 1011:1982, CL-9



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Chemical Test Report

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Crude fibre (On dry basis) , %m/m	30.00 (Max)	21.49	BDS 1011:1982, CL-13
6	Non-volatile ether extract (On dry basis), %m/m	15.00 (Min)	16.94	BDS 1011:1982, CL-14
7	Lead, ppm	5.0 (Max)	BDL*	AOAC 973.35
8	Copper, ppm	5.0 (Max)	BDL*	BDS 1010, CL-12
9	Fineness	Min 90% of the material shall pass through BDS sieve 35 (500 micron).	94.86% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2001
10	Salmonella, in 25 g	Absent	Absent	BDS ISO 6579

BDL* : BDL*- Below Detection Limit (Pb<0.01, Cu< 0.02)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahub Rahman Sarker
Assistant Director (Chemical)

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Chemical Test Report

Test Report No. : 00001296

Customer's Reference No : 36.05.2700.002.02.194.25/1375	Lab. Reference No : 36.05.8500.000.004.02.0001.25/484(6)
Date of Receipt of Sample : 06-02-2026	Date of Testing : 24-02-2026 to 02-03-2026
Identification of Test Items : Mfg. Date: Absent, Exp. Date: Absent Product Name : Chilli Powder Brand : Laziz Stated volume/Weight : 50g Lab Regn. No. : CH/767/25-26	Sampling Plan : Not Mentioned
Manufacturer/Importer : Laziz Agro Limited Address : Mokleshpur, Tetultola, Biral, Dinajpur	BDS Number : BDS 1017:2020 Test Method/ Specification Used : As per BDS method
Name and address of Customers : Office Head. BSTI Regional Office, Dinajpur, Dinajpur Sadar, Dinajpur	

Condition of the Test Item : The sample was received in good condition

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
1	Description	The material shall be in the form of powder of characteristic colour from dark red to orange red. It shall have a characteristic strong odour. It shall be free from living insects & mould, dead insects, insect fragments and rodent contamination.	The sample is in the form of powder of characteristic orange red colour. It has a characteristic strong odour. It is free from living insects & mould, dead insects, insect fragments and rodent contamination.	BDS 1017:2020
2	Moisture, %m/m	10.0 (Max)	8.13	BDS 1011:1982, CL-6
3	Total ash (On dry basis), %m/m	8.00 (Max)	5.93	BDS 1011:1982, CL-7
4	Acid insoluble ash (On dry basis), %m/m	1.25 (Max)	0.49	BDS 1011:1982, CL-9



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Chemical Test Report

Sl. No.	Description of Tests	Standard Limits	Test Results	Reference Test Method
5	Crude fibre (On dry basis) , %m/m	30.00 (Max)	21.28	BDS 1011:1982, CL-13
6	Non-volatile ether extract (On dry basis), %m/m	15.00 (Min)	16.09	BDS 1011:1982, CL-14
7	Lead, ppm	5.0 (Max)	BDL*	AOAC 973.35
8	Copper, ppm	5.0 (Max)	BDL*	BDS 1010, CL-12
9	Fineness	Min 90% of the material shall pass through BDS sieve 35 (500 micron).	95.16% of the sample passed through 500 μ sieve (BDS Sieve-35).	BDS 1017:2001
10	Salmonella, in 25 g	Absent	Absent	BDS ISO 6579

BDL* : BDL*- Below Detection Limit (Pb<0.01, Cu< 0.02)

Remarks : The sample conforms to the requirements of the specification in respect of above tests.

02-03-2026
Tested by
Md. Syeed-Al-Habib
Examiner(Food and Bact.)

02-03-2026
Checked by
Uzzal Kumar Sinha
Assistant Director (Chemical)

02-03-2026
Authorized Signatory
Md. Mahub Rahman Sarker
Assistant Director (Chemical)

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