

गुणवत्ता मूल्यांकन प्रयोगशाला

स्पाइसेस बोर्ड

(वाणिज्य एवं उद्योग विभाग, भारत सरकार)

बैंकिंग कॉम्प्लेक्स-II, दूसरा तल

सेक्टर 19 ए, तुर्भे, वाशी

नवी मुंबई - 400 703.

स्पाइसेस बोर्ड  
भारतQUALITY EVALUATION LABORATORY  
SPICES BOARD

(Ministry of Commerce and Industry, Govt. of India)

Banking Complex-II, 2nd Floor,

Sector 19 A, Turbhe, Vashi,

Navi Mumbai - 400 703.

Partial

Fax: 022-2778 1205/2626/1196

Date: 22/11/13

No MRI/8(1)/2009

## ANALYTICAL REPORT

This report shall not be reproduced except in full

Results are based on samples submitted

117598/MAHARASHTRA/KC SHARMAMUM

Application No MO/51126/13

Customer Ref. 117598/MAHARASHTRA/KC SHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD. (J286)

A-350- T.T.C. INDUSTRIAL AREA, M.I.D.C., MAHAPE,

NAVI MUMBAI 400 708 MAHARASHTRA

Ph: 022-2778 1201-04

| Sample Code      | Sample Identification No. | Spice / Spice Product Name Parameter | Result         |
|------------------|---------------------------|--------------------------------------|----------------|
| MO/51126/13F1100 | 0.09 MT                   | TURMERIC GROUND                      |                |
|                  |                           | SUDAN - DYE HPLC METHOD              |                |
|                  |                           | SUDAN-I DYE                          | : NOT DETECTED |
|                  |                           | SUDAN-II DYE                         | : NOT DETECTED |
|                  |                           | SUDAN-III DYE                        | : NOT DETECTED |
|                  |                           | SUDAN-IV DYE                         | : NOT DETECTED |

Limit of Quantification for Sudan Dye (HPLC Method) is 0.1 mg/kg

## Remarks:

CONTAINER NO: TCKU-2730360

CUSTOMS SEAL: 877599

DATE OF STUFFING: 23/11/13

DATE OF SAMPLING: 19.11.2013

DESTINATION COUNTRY: U.S.A.

DESTINATION PORT: NEW YORK

TEST METHOD:

Sudan Dye: European Commission News Notification 03/99

DATE OF RECEIPT: 20.11.2013

CLEARED FOR EXPORT

Authorised Signatory

N RAMESH BABU  
SCIENTIST B

Sampled By: KC SHARMA MUMBA

Validity of this certificate is 45 days from the date of issue.



फोन/Phone: 022-27843093, 27831227, 27831217 फैक्स/Fax: 022-27841116

ई मेल/E mail: sbromumbai@gmail.com

वेबसाइट/Website: www.indianspices.com

वत्ता मूल्यांकन प्रयोगशाला

स्पाइसेस बोर्ड

(कमिश्नर एवं उद्योग मंत्रालय, भारत सरकार)

बैंकिंग कॉम्प्लेक्स-II, दूसरा तल

यूनिट नं. 1, प्लॉट नं. 9 व 10

सेक्टर 19 ए, तुर्भे, वाशी

नवी मुंबई - 400 703.

स्पाइसेस बोर्ड  
भारत

QUALITY EVALUATION LABORATORY

SPICES BOARD

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Banking Complex-II, 2nd Floor,

Unit No. 1, Plot No. 9 &amp; 10

Sector 19 A, Turbhe, Vashi.

Navi Mumbai - 400 703.

Partial

Fax : 022-2778 1203/2626/1198

No MRL/8(1)/2009

ANALYTICAL REPORT

Date: 22/11/13

This report shall not be reproduced except in full

Results are based on samples submitted 117598/MAHARASHTRA/KCSHARMAMUM

Application No MO/51126/13

Customer Ref 117598/MAHARASHTRA/KCSHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD.(J286)  
A-350- T.T.C. INDUSTRIAL AREA, M.I.D.C., MAHAPE,  
NAVI MUMBAI 400 708 MAHARASHTRA  
Ph :022-2778 1201-04

| Sample Code              | Sample Identification No. | Spice / Spice Product Name Parameter | Result        |
|--------------------------|---------------------------|--------------------------------------|---------------|
| MO/51126/13F1100 0.09 MT | 1                         | TURMERIC GROUND                      |               |
|                          |                           | AFLATOXIN                            |               |
|                          |                           | AFLATOXIN B1                         | : < 0.5 µg/kg |
|                          |                           | AFLATOXIN B2                         | : < 0.5 µg/kg |
|                          |                           | AFLATOXIN G1                         | : < 0.5 µg/kg |
|                          |                           | AFLATOXIN G2                         | : < 0.5 µg/kg |
|                          |                           | TOTAL AFLATOXIN                      | : < 0.5 µg/kg |

Limit of Quantification of Aflatoxins is 0.5 µg/kg  
Recovery of Aflatoxins B1 89.6%, B2 87.7%, G1 80.6%, G2 64.2%  
Measurement Uncertainty for each Aflatoxin ± 0.5 µg/kg @ 95%CL

Remarks:

CONTAINER NO : TC KU - 2730360

CUSTOMS SEAL : 877597

DATE OF STUFFING : 23/11/13

DATE OF SAMPLING : 19.11.2013

DATE OF RECEIPT : 20.11.2013

DESTINATION COUNTRY : U.S.A

DESTINATION PORT : NEW YORK

TEST METHOD :

Aflatoxin : Official Analytical Method of ASTA 4th Edition, 1997, Method No. 24.2



ISO/IEC 17025  
F2037 - Chemical Testing

फोन/Phone : 022-27843093, 27831227, 27831217 फैक्स/Fax : 022-27841116

ई मेल/E-mail: shroonmumbai@gmail.com

वेबसाइट/Website : www.indianspices.com

Partial

Fax : 022-2778 1205/2626/1196

No.MRL/8(1)/2009

Date: 22/11/13

**ANALYTICAL REPORT**

This report shall not be reproduced except in full

Results are based on samples submitted 11/598/MAHARASHTRA/KC SHARMAMUM

Application No **MO/51126/13**Customer Ref: **117508/MAHARASHTRA/KC SHARMAMUM**

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD.(J286)  
A-350- T.T.C. INDUSTRIAL AREA, M.I.D.C., MAHAPE,  
NAVI MUMBAI 400 708 MAHARASHTRA  
Ph 022-2778 1201-04

| Sample Code | Sample Identification No. | Spice / Spice Product Name Parameter | Result |
|-------------|---------------------------|--------------------------------------|--------|
|-------------|---------------------------|--------------------------------------|--------|

**CLEARED FOR EXPORT TO ALL COUNTRIES**

Authorised Signatory

  
**N RAMESH BABU**  
**SCIENTIST B**



Sampled By :KC SHARMA MUMBAI

Validity of this certificate is 45 days from the date of issue.



Gls

22/11/13

MIA  
GATE TO

मुगावत्ता मूल्यांकन प्रयोगशाला

स्पाइसेस बोर्ड

(कॉमर्स एवं उद्योग मंत्रालय, भारत सरकार)

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स्पाइसेस बोर्ड  
भारत

QUALITY EVALUATION LABORATORY

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Unit No. 1, Plot No. 9 &amp; 10

Sector 19 A, Turbhe, Vashi,

Navi Mumbai - 400 703.

Fax : 022-2779 1205/2626/1196

No MRL/8(1)/2009

## ANALYTICAL REPORT

Date: 21/11/13

This report shall not be reproduced except in full

Results are based on samples submitted 117591/MAHARASHTRA/KC SHARMAMUM

Application No MO/51154/13

Customer Ref 117591/MAHARASHTRA/KC SHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD. (J286)

A-350, T.T.C. INDUSTRIAL AREA, M.I.D.C., MAHAPE,

NAVI MUMBAI 400 708 MAHARASHTRA

Ph 022-2776 1201-04

| Sample Code        | Sample Identification No. | Spice / Spice Product Name Parameter | Result         |
|--------------------|---------------------------|--------------------------------------|----------------|
| MO/51154/13D120 01 | 3.6 MT                    | CHILLIES CRUSHED                     |                |
|                    |                           | AFLATOXIN                            |                |
|                    |                           | AFLATOXIN B1                         | : < 0.5 µg/kg  |
|                    |                           | AFLATOXIN B2                         | : < 0.5 µg/kg  |
|                    |                           | AFLATOXIN G1                         | : < 0.5 µg/kg  |
|                    |                           | AFLATOXIN G2                         | : < 0.5 µg/kg  |
|                    |                           | TOTAL AFLATOXIN                      | : < 0.5 µg/kg  |
|                    |                           | SUDAN DYE:LC MS/MS METHOD            |                |
|                    |                           | SUDAN-I DYE                          | : NOT DETECTED |
|                    |                           | SUDAN-II DYE                         | : NOT DETECTED |
|                    |                           | SUDAN-III DYE                        | : NOT DETECTED |
|                    |                           | SUDAN-IV DYE                         | : NOT DETECTED |

Limit of Quantification of Aflatoxins is 0.5 µg/kg

Recovery of Aflatoxins: B1 89.8%, B2 87.7%, G1 80.6%, G2 64.2%

Measurement Uncertainty for each Aflatoxin: ± 0.5 µg/kg @ 95%CL

Limit of Quantification of Sudan Dyes is 10 µg/kg

Recovery: Sudan I 99.7%, Sudan II 93.9%, Sudan III 97.9%, Sudan IV 92.6%

Measurement Uncertainty @ 95%CL

Sudan I, II and IV ± 1 µg/kg &amp; Sudan III ± 3 µg/kg

ISO/IEC 17025  
1-2117 - Chemical Testing

फोन/Phone : 022-27843093, 27831227, 27831217 फैक्स/Fax : 022-27841116

ई मेल/E-mail: shrunambal@gmail.com

वेबसाइट/Website: www.indianspices.com

Fax : 022-2778 1205/2626/1196

No.MRL/8(1)/2009

**ANALYTICAL REPORT**

Date: 21/11/13

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Results are based on samples submitted

117591/MAHARASHTRA/KCSHARMAMUM

Application No. MO/51154/13

Customer Ref. 117591/MAHARASHTRA/KCSHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD.(J286)  
A-350- T.T.C. INDUSTRIAL AREA, MID.C., MAHAPE,  
NAVI MUMBAI 400 708 MAHARASHTRA  
Ph:022-2778 1201-04

| Sample Code | Sample Identification No. | Spice / Spice Product Name Parameter | Result |
|-------------|---------------------------|--------------------------------------|--------|
|-------------|---------------------------|--------------------------------------|--------|

## Remarks:

DATE OF SAMPLING : 19.11.2013  
DATE OF RECEIPT : 20.11.2013  
DATE OF STUFFING : 23/11/13  
CONTAINER NO : TCKO - 2730360  
CUSTOMS SEAL : 877599  
DESTINATION PORT : NEW YORK  
DESTINATION COUNTRY : U.S.A  
INVOICE NO. & DATE :  
LOT NO. & SHIPPING MARKS :  
TEST METHOD :  
Aflatoxin : Official Analytical Method of ASTA 4th Edition, 1997, Method No. 24.2  
Sudan Dye : European Commission News Notification 03/99

CLEARED FOR EXPORT TO ALL COUNTRIES

  
 Authorised Signatory

Sampled By : KC SHARMA MUMBAI

Validity of this certificate is 45 days from the date of issue.

N RAMESH BABU  
SCIENTIST B

22/11/13  
B. N. JHA  
DEPUTY DIRECTOR (MKTG)



गुणवत्ता मूल्यांकन प्रयोगशाला

स्पाइसेस बोर्ड

(बॉटलिंग एवं प्रयोग प्रयोग, भारत सरकार)

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सेक्टर 19 ए, तुर्भे, वाशी

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Sector 19 A, Turbhe, Vashi,

Navi Mumbai - 400 703.

Fax : 022-2778 1205/2626/1196

No MRL/8(1)/2009

## ANALYTICAL REPORT

Date: 21/11/13

This report shall not be reproduced except in full

Results are based on samples submitted

117595/MAHARASHTRA/KC SHARMAMUM

Application No MO/51146/13

Customer Ref 117595/MAHARASHTRA/KC SHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD.(J286)

A-350-T T C INDUSTRIAL AREA, M.I.D.C., MAHAPE,

NAVI MUMBAI 400 708 MAHARASHTRA

Ph 022-2778 1201-04

| Sample Code        | Sample Identification No. | Spice / Spice Product Name Parameter | Result         |
|--------------------|---------------------------|--------------------------------------|----------------|
| MO/51146/13/116 01 | 2 MT                      | CHILLIES GROUND                      |                |
|                    |                           | SUDAN DYE:LC MS/MS METHOD            |                |
|                    |                           | SUDAN-I DYE                          | : NOT DETECTED |
|                    |                           | SUDAN-II DYE                         | : NOT DETECTED |
|                    |                           | SUDAN-III DYE                        | : NOT DETECTED |
|                    |                           | SUDAN-IV DYE                         | : NOT DETECTED |
|                    |                           | AFLATOXIN                            |                |
|                    |                           | AFLATOXIN B1                         | : 4.5 µg/kg    |
|                    |                           | AFLATOXIN B2                         | : < 0.5 µg/kg  |
|                    |                           | AFLATOXIN G1                         | : < 0.5 µg/kg  |
|                    |                           | AFLATOXIN G2                         | : < 0.5 µg/kg  |
|                    |                           | TOTAL AFLATOXIN                      | : 4.5 µg/kg    |

Limit of Quantification of Aflatoxins is 0.5 µg/kg

Recovery of Aflatoxins: B1 89.1%, B2 87.7%, G1 80.6%, G2 64.2%

Measurement Uncertainty for each Aflatoxin ± 0.5 µg/kg @ 95%CL

Limit of Quantification of Sudan Dyes is 10 µg/kg

Recovery: Sudan-I 90.7%, Sudan-II 93.9%, Sudan-III 97.9%, Sudan-IV 92.6%

Measurement Uncertainty ± 9%CL

Sudan I, II and IV ± 1 µg/kg &amp; Sudan III ± 3 µg/kg

ISO 9001:2005  
1-2017 Chemical Testing

फोन/Phone : 022-27843093, 27831227, 27831217 फैक्स/Fax : 022-27841116

ई मेल/E-mail: shromunthal@gmail.com

वेबसाइट/Website : www.indiaspices.com

No.MRL/B(1)/2009

Fax : 022-2778 1205/2626/1196

**ANALYTICAL REPORT**

Date: 21/11/13

This report shall not be reproduced except in full  
Results are based on samples submitted

117595/MAHARASHTRA/KC SHARMAMUM

Application No MO/51146/13

Customer Ref 117595/MAHARASHTRA/KC SHARMAMUM

Name and Address of the Customer:

M/s. JABS INTERNATIONAL PVT. LTD.(J286)  
A-350- T.T.C. INDUSTRIAL AREA , M.I.D.C., MAHAPE ,  
NAVI MUMBAI 400 708 MAHARASHTRA  
Ph 022-2778 1201-04

| Sample Code | Sample Identification No. | Spice / Spice Product Name Parameter | Result |
|-------------|---------------------------|--------------------------------------|--------|
|-------------|---------------------------|--------------------------------------|--------|

## Remarks :

DATE OF SAMPLING : 19.11.2013  
DATE OF RECEIPT : 20.11.2013  
DATE OF STUFFING : 23/11/13  
CONTAINER NO : TCKU - 2730360  
CUSTOMS SEAL : 897399  
DESTINATION PORT : NEW YORK  
DESTINATION COUNTRY : U.S.A  
INVOICE NO. & DATE :  
LOT NO. & SHIPPING MARKS :  
TEST METHOD :  
Sudan Dye : European Commission News Notification 03/99  
Aflatoxin : Official Analytical Method of ASTA 4th Edition, 1997, Method No. 24.2



Cleared for export to all countries



Authorised Signatory

N RAMESH BABU  
SCIENTIST B

Sampled By : KC SHARMA MUMBAI

Validity of this certificate is 45 days from the date of issue.

C/E

22/11/13  
K. M. JHA  
DIRECTOR, EXPORTS (IC)



# INMARTECH

MARINE, HULL, FIRE & ENGINEERING SURVEYORS & VALUERS & LOSS ASSESSORS  
LICENCE NO. SLA 48851-2008-2014

H.O. : 5-B, KALANWALA CHAMBERS, 3RD FLOOR, SIR P. M. ROAD, FORT, MUMBAI 400 001.  
TELEPHONE : 2286 1895, 2286 0252 • TELEFAX : (022) 2286 4087 • MOBILE : 9820120607  
E-Mail : inmartec@vsnl.com

REF : INM/JABS/1615/2013-14

DATE : 20/11/2013

## CERTIFICATE OF WEIGHT & QUALITY

THIS IS TO CERTIFY THAT WE, THE UNDERSIGNED MARINE SURVEYORS DID INSPECTION AT THE REQUEST OF JABS INTERNATIONAL PVT. LTD., MUMBAI (REF.NO:- JABS/7194/13-14) ATTENDED THE SAMPLES AND WEIGHT SUPERVISION OF 360 BAGS CONTAINING CAYENNE PEPPER, 18 BAGS CONTAINING CLOVES GROUND, 36 BAGS CONTAINING GINGER GROUND, 145 BAGS CONTAINING RED CRUSHED PEPPER, 36 BAGS TURMERIC GROUND INTENDED TO BE SHIPPED AS PER THE VESSEL "BY SEA" DESTINE FOR NEW YORK /U.S.A.

### WE NOW REPORT AS UNDER :

**SHIPPER** : JABS INTERNATIONAL PVT LTD  
A-350, TTC INDUSTRIAL AREA  
M.I.D.C., MAHAPE, NAVI MUMBAI 400 701,  
INDIA

**BUYER** : ATLANTIC BEVERAGE CO INC  
3775 PARK AVE, UNIT 12,  
EDISON NJ 08820, USA.

**DESCRIPTION OF GOODS** : 360 BAGS CONTAINING CAYENNE PEPPER (CHILLI POWDER)  
ETO TREATED, 18 BAGS CONTAINING CLOVES GROUND ETO  
TREATED, 36 BAGS CONTAINING GINGER GROUND ETO  
TREATED, 145 BAGS CONTAINING RED CRUSHED PEPPER, ETO  
TREATED, 36 BAGS TURMERIC GROUND ETO TREATED

**QUALITY** : SOUND AND MERCHANTABLE

**VESSEL / MODE OF SHIPMENT** : "BY SEA"

**PACKING** : PACKED IN 25.3 KGS GROSS

**SHIPPING MARKS** : SHIPPING MARKS AS PER BILL OF LADING

**WEIGHT:-** WE HAVE SELECTED AT RANDOM 10% OF THE TOTAL BAGS AND TESTED WEIGHMENT FOR TOTAL WEIGHT FOUND AS UNDER:

| SR.NO. | ITEM               | TOTAL BAGS | TOTAL GROSS WEIGHT IN KGS |
|--------|--------------------|------------|---------------------------|
| 1.     | CAYENNE PEPPER     | 360 BAGS   | 9108.000 KGS              |
| 2.     | CLOVES GROUND      | 18 BAGS    | 455.400 KGS               |
| 3.     | GINGER GROUND      | 36 BAGS    | 910.800 KGS               |
| 4.     | RED CRUSHED PEPPER | 145 BAGS   | 3668.500 KGS              |
| 5.     | TURMERIC GROUND    | 36 BAGS    | 910.800 KGS               |

**ANALYSIS:-** WE HAVE ALSO DRAWN SAMPLES FROM THESE BAGS AND SENT TO LABORATORY FOR ANALYTICAL REPORT AND THE RESULTS OF WHICH ARE AS UNDER :-

| ITEM                 | CAYENNE PEPPER | CLOVES GROUND | GINGER GROUND | RED CRUSHED PEPPER | TURMERIC GROUND |
|----------------------|----------------|---------------|---------------|--------------------|-----------------|
| PURITY               | 100%           | 100%          | 100%          | 100%               | 100%            |
| MOISTURE             | 6.18%          | 10.25%        | 9.45%         | 7.69%              | 5.48%           |
| TOTAL PLATE COUNT/GM | 12400 cfu      | 20 cfu        | 9700 cfu      | < 10 cfu           | 490 cfu         |
| YEAST & MOULD / GM   | 80 cfu         | < 10 cfu      | < 10 cfu      | < 10 cfu           | < 10 cfu        |
| E. COLI / 25 GMS     | < 10 cfu       | < 10 cfu      | < 10 cfu      | < 10 cfu           | < 10 cfu        |
| SALMONELLA 25 GMS    | ABSENT         | ABSENT        | ABSENT        | ABSENT             | ABSENT          |
| COLIFORM/GM          | N.D.           | N.D.          | N.D.          | N.D.               | N.D.            |

BRANCHES / ASSOCIATES IN MOST INDIAN PORTS

INMARTECH

REF : INM/JABS/1615/2013-14

GUARANTEED FREE FROM RICE HUSKS AND OTHER HARMFUL PESTICIDES LIKE LINDANE ETC AS WELL AS FROM ANY DEAD AND/OR ALIVE INSECTS FUMIGATED PRIOR TO SHIPMENT.

THE ABOVE CONSIGNMENT WAS FOUND TO BE OF INDIA ORIGIN GOOD QUALITY FREE FROM WEEVILS, MOULDS, MUD & INSECTS INFESTATION.

THE ABOVE 595 BAGS WERE STUFFED IN OUR PRESENCE INTO

| <u>CONT NO.</u> | <u>S.NO.</u> |
|-----------------|--------------|
| TCKU2730360     | AI30047289   |

NOTE: WE ARE GOVERNMENT RECOGNISED SURVEYORS.  
ISSUED WITHOUT PREJUDICE

FOR INMARTECH, MUMBAI.

