



GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH
MINISTRY OF AGRICULTURE
DEPARTMENT OF AGRICULTURAL EXTENSION
Plant Protection Wing (Plant Quarantine)
PHYTOSANITARY CERTIFICATE

0161709

THIS CERTIFICATE SHALL BE INVALID
IN CASE OF ANY ALTERATION

No.....

Place...HAZRAT SHAHJALAL:DHAKA

To: Plant protection organisation of

U.K

Date of Inspection:

21-06-2015

Description of consignment/চালানের বিবরণ :

Name and address of exporter:

রপ্তানীকারকের নাম ও ঠিকানা

M/S. DIP INTERNATIONAL, 18/26, SUKLAL DAS LANE, SUTRAPUR,
DHAKA-1100, BANGLADESH,

Declared name and address of consignee:

ঘোষিত প্রাপকের নাম ও ঠিকানা

M/S. FRESH LINK LIMITED. UNIT-02, 44/B, WATTS GROVE, LONDON
E-3, 3RE, U.K

Number and description of packages:

গাটের সংখ্যা ও বিবরণ

400 CARTONS

Distinguishing mark:

সনাক্তকরণ চিহ্ন

M K

Place of origin:

উৎপাদন স্থান

BANGLADESH

Declared means of conveyance:

ঘোষিত পরিবহনের ধরণ

BY AIR

Declared point of entry:

ঘোষিত প্রবেশ স্থান

LONDON, U.K

Name of produce and quantity declared:

ঘোষিত পণ্যের নাম ও পরিমাণ

1000(ONE THOUSAND) KGS, FRESH MANGO

Botanical name of plant:

উদ্ভিদের বৈজ্ঞানিক নাম

Mangifera indica

This is to certify that the plants, plant products or other regulated articles described above have been inspected according to appropriate procedure and are considered to be free from quarantine pests and practically free from other injurious pests and that they are considered to conform with the current Phytosanitary regulation of the importing country/এতদ্বারা প্রত্যয়ন করা যাইতেছে যে, উল্লিখিত উদ্ভিদ, উদ্ভিদজাত পণ্য বা অন্যান্য বিধিবদ্ধ দ্রব্যাদি সঠিকপন্থায় পরীক্ষিত ও সংগনিরোধ পোকা ও রোগবালাই এবং ব্যবহারিকভাবে অন্যান্য ক্ষতিকর পোকা ও রোগবালাই মুক্ত বলিয়া বিবেচিত হইয়াছে এবং উহা আমদানীকারী দেশের বর্তমান উদ্ভিদ স্বাস্থ্য সংক্রান্ত বিধি বিধান মোতাবেক হইয়াছে।

Disinfestation or/and Disinfection/পোকামুক্ত অথবা/এবং জীবাণুমুক্তকরণ :

Date/তারিখ :

NIL

Treatment/গৃহিত ব্যবস্থা :

NIL

Chemical (active ingredient) রাসায়নিক দ্রব্য (সক্রিয় উপাদান) :

NIL

Duration and temperature/স্থিতিকাল ও তাপমাত্রা :

NIL

Concentration/মাত্রা :

NIL

Additional information/অতিরিক্ত বিবরণ :

NIL

Additional declaration/অতিরিক্ত ঘোষণা :

Signature

বাকর

21-06-15

Name of authorised officer

(Md. Monzurul Hoque)

দায়িত্বপ্রাপ্ত কর্মকর্তার নাম

Plant Quarantine Station

Hazrat Shahjalal Intl Airport

Dhaka, Bangladesh

Date of Issue :

ইস্যুর তারিখ :

21-06-2015

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
LABORATORY OF ORGANIC CHEMISTRY
CHICAGO, ILLINOIS

1. *Phenylacetylene* (1.00 g, 7.5 mmol) was dissolved in 10 mL of *tert*-butyl alcohol and 10 mL of water. To this solution was added 1.5 g (7.5 mmol) of sodium hydroxide and 1.0 g (7.5 mmol) of potassium permanganate. The mixture was stirred at room temperature for 24 hours. The reaction mixture was filtered and the filtrate was concentrated under reduced pressure. The residue was purified by column chromatography on silica gel using 10% ethyl acetate in hexanes as the eluent. The pure product was obtained as a colorless oil.

2. *Phenylacetylene* (1.00 g, 7.5 mmol) was dissolved in 10 mL of *tert*-butyl alcohol and 10 mL of water. To this solution was added 1.5 g (7.5 mmol) of sodium hydroxide and 1.0 g (7.5 mmol) of potassium permanganate. The mixture was stirred at room temperature for 24 hours. The reaction mixture was filtered and the filtrate was concentrated under reduced pressure. The residue was purified by column chromatography on silica gel using 10% ethyl acetate in hexanes as the eluent. The pure product was obtained as a colorless oil.

3. *Phenylacetylene* (1.00 g, 7.5 mmol) was dissolved in 10 mL of *tert*-butyl alcohol and 10 mL of water. To this solution was added 1.5 g (7.5 mmol) of sodium hydroxide and 1.0 g (7.5 mmol) of potassium permanganate. The mixture was stirred at room temperature for 24 hours. The reaction mixture was filtered and the filtrate was concentrated under reduced pressure. The residue was purified by column chromatography on silica gel using 10% ethyl acetate in hexanes as the eluent. The pure product was obtained as a colorless oil.

4. *Phenylacetylene* (1.00 g, 7.5 mmol) was dissolved in 10 mL of *tert*-butyl alcohol and 10 mL of water. To this solution was added 1.5 g (7.5 mmol) of sodium hydroxide and 1.0 g (7.5 mmol) of potassium permanganate. The mixture was stirred at room temperature for 24 hours. The reaction mixture was filtered and the filtrate was concentrated under reduced pressure. The residue was purified by column chromatography on silica gel using 10% ethyl acetate in hexanes as the eluent. The pure product was obtained as a colorless oil.

5. *Phenylacetylene* (1.00 g, 7.5 mmol) was dissolved in 10 mL of *tert*-butyl alcohol and 10 mL of water. To this solution was added 1.5 g (7.5 mmol) of sodium hydroxide and 1.0 g (7.5 mmol) of potassium permanganate. The mixture was stirred at room temperature for 24 hours. The reaction mixture was filtered and the filtrate was concentrated under reduced pressure. The residue was purified by column chromatography on silica gel using 10% ethyl acetate in hexanes as the eluent. The pure product was obtained as a colorless oil.