



Department of Agriculture  
Ministry of Agriculture and Cooperatives, Bangkok, Thailand  
Certificate for non-genetically modified organism

Lab No 1433-001

Common name

FRESH BABY CORN

Manufacturer or shipper

Address

Vender or consignee

Address

Description of sample

FRESH BABY CORN SHIPMENT DATE: 1-30 NOVEMBER 2020

Country of origin

THAILAND

Final destination

ประเทศปลายทาง

Port of entry or embarkation

ท่าเรือ/ท่าอากาศยาน เข้า

Test result

GMOs Qualitative

Result

Method

Detection of CaMV 35S promoter

Not detected

In-house method based on ISO 21569: 2005

Detection of NOS terminator

Not detected

In-house method based on ISO 21569: 2005

Taxon-specific detection

High Mobility Group (HMG gene)

Detected

In-house method based on JRC EUR23059 EN-2007

Conclusion:

The sample was analyzed by Real-time PCR. No GM elements were detected.

The detection limit of analysis is 0.1 %.

Date of Receive:

October 12, 2020

Approved by

Name and signature of authorized officer

End date of Analysis:

October 22, 2020

Date of issue:

Analyst/Head of Laboratory

Date.....

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