



Test Report 499483

Date : 6-Feb-2020

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The following sample(s) was/were submitted and identified by client as:

Sample Name : Cricket powder (Hot air oven)

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 4662921

Sample Condition : Sample is sealed in an aluminium bag.

Qty.Submitted : 1 bag

Date Received : 30-Jan-2020

Date Commenced : 3-Feb-2020

Analysis Required : GMOs Screening test

Analysis Method : In-house method SOP No. LBMI-14020 in connection with: ISO 21571:2005, Journal Food Chemistry.(2010)118 : page 979-986 and European Food Research and Technology.(2008)226 : page 1221-1228.

Method Description : Real time PCR

State of Detection	Results
Internal control detection	Satisfactory
Detection of specific DNA	
Plant gene (tRNA-Leu gene)	Detected
Detection of screening GMOs	
CaMV 35S promoter	Not detected
NOS-terminator	Not detected

* The detection limit of the analysis is 0.1%

**Signed for and on behalf of
SGS (Thailand) Limited**

**Napaporn Thongthang
Acting - Multi Lab Manager**

***** End of Report *****

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