



บริษัท ห้องปฏิบัติการกลาง (ประเทศไทย) จำกัด

Central Laboratory (Thailand) Co., Ltd.

สาขากรุงเทพ: 2179 ถนนพหลโยธิน แขวงลาดยาว เขตจตุจักร กรุงเทพมหานคร 10900

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Accreditation No.1051/47

Central Lab  
One Stop & Fast Services

## TEST REPORT

**Date of Issue** June 26, 2024

**Report No.** TRBK67/30287

**Page (s)** 01/01

**Customer Name & Address** (provided by customer) NORTHERN FOOD COMPLEX CO., LTD.  
99/3 Moo 1 Chiangrai-Dongmada Rd., Maekorn, Muangchiangrai, Chiangrai  
57000 Thailand.

**Sample Description** (provided by customer) Organic Fairtrade Rice : Grace Bio Lot 26/02/2024

**Sample Code** BK67/11985-001

**Sample Condition** Sample Type: Organic Fairtrade Rice  
Packaging : plastic bag  
Quantity : 1 bag, Weight/Volume : 1.3 kg.  
Temperature : room temperature, in good condition when received

**Date of sample received** June 20, 2024

**Date of analysis** June 21, 2024 - June 26, 2024

### RESULT (S)

Test item	Result	Unit	LOD	Reference Method
<b>Genetically Modified Organisms (GMOs)</b>				
Control Reaction *	Satisfactory	-	-	In-house method TE-GM-001 based on JRC Compendium of reference method for GMO analysis: 2011. (Chapter 2). P.179-181, 206-208.
Detection of sample DNA : 18S rRNA *	Detected	-	-	
Detection of CaMV 35S Promoter	Not Detected	%	0.1	
Detection of NOS Terminator	Not Detected	%	0.1	

Note: LOD (Limit of Detection) GMOs based on ERM<sup>®</sup> - BF410bk No 845, GTS 40-3-2 soya seed powder.

: The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

\* : Test method is/are not covered complying with the ISO/IEC 17025.

~End of Report~

Mrs. Wanisa Meecharoen  
Approved Signatory

Central Laboratory (Thailand) Co., Ltd. Bangkok Branch

CERTIFIED

The results apply to the sample as received.

The report shall not be reproduced without the written official approval, except in full.

FM-QP-24-01-002-R06(16/07/63)P1/1







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## TEST REPORT

**Date of Issue** June 26, 2024

**Report No.** TRBK67/30288

**Page (s)** 01/01

**Customer Name & Address** (provided by customer) NORTHERN FOOD COMPLEX CO., LTD.  
99/3 Moo 1 Chiangrai-Dongmada Rd., Maekorn, Muangchiangrai, Chiangrai  
57000 Thailand.

**Sample Description** (provided by customer) Rice Lot 29052024: Menghong Khaothai

**Sample Code** BK67/11985-002

**Sample Condition** Sample Type: Rice  
Packaging : plastic bag  
Quantity : 1 bag, Weight/Volume : 1.1 kg.  
Temperature : room temperature, in good condition when received

**Date of sample received** June 20, 2024

**Date of analysis** June 21, 2024 - June 26, 2024

### RESULT (S)

Test item	Result	Unit	LOD	Reference Method
<b>Genetically Modified Organisms (GMOs)</b>				
Control Reaction *	Satisfactory	-	-	In-house method TE-GM-001 based on JRC Compendium of reference method for GMO analysis: 2011. (Chapter 2). P.179-181, 206-208.
Detection of sample DNA : 18S rRNA *	Detected	-	-	
Detection of CaMV 35S Promoter	Not Detected	%	0.1	
Detection of NOS Terminator	Not Detected	%	0.1	

Note: LOD (Limit of Detection) GMOs based on ERM<sup>®</sup> - BF410bk No 845, GTS 40-3-2 soya seed powder.

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