

Test report



client's address and name:

86 Terauchi.Ogura-cho.uji-shi KYOTO.JAPAN

Receipt no.

2016062906-03-1

Reporting date

30-Jun-2016

Registered by Minister of Ministry Health,

Messrs. MARUKYUKOYAMAEN CO.LTD

Labour and Welfare. JAPAN

QSAI Analysis and Research Center Co., Ltd.

411-1 Omaru Munakata-shi Fukuoka 811-3422

Technical manager: Ryo Kurihara

Title

Green Tea Made in Kyoto

Related issues about testing

Test sample name	Green Tea「Made in Kyoto」 — 30-Jun-2016		
Category of test sample			
Received date of test sample			
Compliance with requirements and/or specifications	✓ Compliance · □ Non-Compliance		
Deviations from normal test condition	✓ Non-Problem • □ Problem (
Other issues	Extraction method: Tea leaves(more than 10g) were extracted by heated water(90 degrees Celsius) of 30 times the amount of tea leaves, for 60 seconds. After that, the extracted tea samples were filtered with a 40-mesh sieve.		

1.Test item and result

Test item	Result*1	Detection limit*2	Measurement date
CESIUM-134	N.D.*3	1 Bq/kg	30-Jun-2016
CESIUM-137	N.D.	1 Bq/kg	30-Jun-2016

^{*1} Result on the measurement date

2.Test methods

Measurement with gamma-ray spectrometry using germanium semiconductor detector

Measurement time

2000

seconds

Tested parts

Whole

Cleaning of test sample:

None

3. Special notes

The result of this report is only applied on this specific test sample.

It shall be prohibited to reproduce any part of this report without our written approval.

^{*2} On basis of the method of calculation of detection limit issued in "gamma-ray spectrometry by germanium semiconductor detector" which is series No.7 Method of Radiation Measurement, published and revised by Ministry of Education, Culture, Sports, Science and Technology (1992).

^{*3} N.D.: Not detected