

J.Kairiūkščio St.10, LT-08409 Vilnius
Phone (370-5) 2780470 Fax (370-5) 2780471

Date of receipt of test item: 2015-06-17

The name and address of the customer: CENTRE FOR STRATEGIC RESEARCH AND DEVELOPMENT OF GEORGIA, 5a Delisi 1st Lane, 0177 Tbilisi, Georgia

End date of test performance: 2015-07-09

Description and identification of test item: 1-3. Blended spreads (samples No 1, 2, 3), 3 units each 200g. 4-5. Butter spreads (samples No 4, 5), 2 units each 200g. 6. Blended spread (sample No 6), 200g. 7. Butter spread (sample No 7), 200g. 8-9. Blended spreads (samples No 8, 9), 2 units each 200g. 10. Butter spread (sample No 10), 200g. 11-13. Blended spreads (samples No 11, 12, 13), 3 units each 200g. 14. Butter spread (sample No 14), 200g. 15-16. Blended spreads (samples No 15, 16), 2 units each 200g. 17-19. Butter spreads (samples No 17, 18, 19), 3 units each 200g. 20. Blended spread (sample No 20), 200g.

Description of sampling procedure**: Statement N2-765, 10.06.2015. Consumer Rights Programme Coordinator Lia Todua (client)

Delivered by: By post

TEST RESULTS

Sample No.	1	
Fatty acids, total trans (in fatty phase), g/100 g	5,48 ± 0,34	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	2	
Fatty acids, total trans (in fatty phase), g/100 g	4,59 ± 0,29	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	3	
Fatty acids, total trans (in fatty phase), g/100 g	3,20 ± 0,22	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	4	
Fatty acids, total trans (in fatty phase), g/100 g	7,80 ± 0,46	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	5	
Fatty acids, total trans (in fatty phase), g/100 g	5,40 ± 0,34	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	6	
Fatty acids, total trans (in fatty phase), g/100 g	18,29 ± 0,95	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	7	
Fatty acids, total trans (in fatty phase), g/100 g	4,05 ± 0,26	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	8	
Fatty acids, total trans (in fatty phase), g/100 g	7,68 ± 0,45	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	9	
Fatty acids, total trans (in fatty phase), g/100 g	6,15 ± 0,37	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	10	
Fatty acids, total trans (in fatty phase), g/100 g	4,26 ± 0,27	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	11	
Fatty acids, total trans (in fatty phase), g/100 g	0,28 ± 0,03	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	12	
Fatty acids, total trans (in fatty phase), g/100 g	1,91 ± 0,14	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	13	
Fatty acids, total trans (in fatty phase), g/100 g	3,81 ± 0,25	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	14	
Fatty acids, total trans (in fatty phase), g/100 g	5,64 ± 0,35	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	15	
Fatty acids, total trans (in fatty phase), g/100 g	1,46 ± 0,11	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	16	
Fatty acids, total trans (in fatty phase), g/100 g	17,37 ± 0,90	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	17	
Fatty acids, total trans (in fatty phase), g/100 g	2,61 ± 0,18	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	18	
Fatty acids, total trans (in fatty phase), g/100 g	2,75 ± 0,19	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	19	
Fatty acids, total trans (in fatty phase), g/100 g	2,74 ± 0,19	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

Sample No.	20	
Fatty acids, total trans (in fatty phase), g/100 g	10,43 ± 0,59	ISO 14156:2001 (IDF 172:2001)/LST ISO 15884:2004/LST ISO 15885:2004

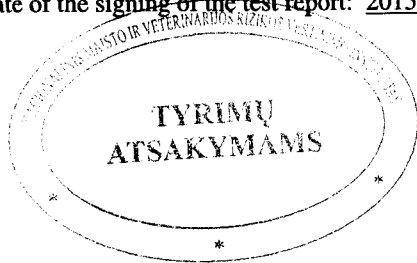
Explanation: No. ... Ch - Chemistry section.
 No. ... Supp. - Supplement to Test report No. 1-15/10559/1-20 CH.
 ± expanded measurement uncertainty calculated from standard uncertainty using coverage factor k=2, with an assumption of normal distributions gives about 95% confidence level
 Test report No. 1-15/10559/1-20 CH issued on 2015-07-10.

The test results relate only to the items tested.

** Institute does not do sampling and it is not responsible for sampling and samples delivery.

Partial reproduction of test report is not allowed without written approval of the Institute.

The date of the signing of the test report: 2015-07-15



Signatures

Director of Institute
(Head of Section)

Direktorius
Dr. Gediminas Pridotkas

Responsible person

Le. Chem. laboratorijai
separat. analizė
Inonu Nr. 01/01/16