



Report of Analysis

Reference code : HSC-001-59 Page 1/1
 Date : 20th September 2016
 Product Name : Tomato sauce Brand The sun
 Product Description : Liquid viscous red color
 Customer Name : The Halal Science Center Chulalongkorn University
 Address : 254 Chulalongkorn University Research Building, Floor 11th, Phyathai Rd., Pathumwan, Bangkok 10330
 Date of Receiving : 15th September 2016
 Date of Analysis : 15th September 2016
 Type of Analysis : Individual fatty acid content (GC/MS/MS)
 Method of Analysis : Inhouse Method : based on Lepage, G. and Roy, C.C., 1986

Result

FATTY ACID	%	FATTY ACID	%	FATTY ACID	%	FATTY ACID	%
C4:0	-	C16:1	-	C18:3 n-6	-	C22:0	-
C6:0	-	C17:0	-	C18:3 n-3	-	C22:1 n-9	-
C8:0	-	C17:1	-	C20:0	-	C20:5 n-3	-
C10:0	-	C18:0	-	C20:1 n-9	-	C23:0	-
C12:0	-	C18:1 n-9 trans	-	C20:2 n-6	-	C24:0	-
C13:0	-	C18:1 n-9 cis	-	C20:3 n-6	-	C24:1	-
C14:0	-	C18:2 n-6 trans	-	C20:4 n-6	-	C22:6 n-3	-
C16:0	-	C18:2 n-6 cis	-	C20:3 n-3	-	C22:5	-

Conclusion : There are types of fatty acids found in HSC-001-59 and is the most abundant in the sample. In addition, there are approximately% of unidentified fatty acid in the sample.

(.....)
Analyst

(Dr. Sathaporn Ngamukote)
Verifier

(Assoc.Prof.Dr. Winai Dahlan)
Approval

Do not publish the document

Important Note

Please check the correction document, in case of amendment,

Please inform the Halal Science Center's laboratory in 7 workdays. Otherwise, it will be completed.

This analysis report, is only for the sample that have sent, is not covered any other samples and is sent to sender only.

The publish of analysis report, for business or other benefits must be approved by The Halal Science Center, Chulalongkorn University on written paper.