

Certificate of Analysis

Reference Material

Product Name:	Fatty Acid Methyl Esters Mix 9		
Chemical Name:			
Chemical Structure:	N/A		
CAS Number:	N/A	Catalogue Number:	MCFD201494-HE
Molecular Formula:	N/A	Lot Number:	0819-RC-0016
Molecular Weight:	N/A	Report Number:	202108190020
Storage:	-20°C±5°C Protected from light and Sealed		Solvent: n-Hexane
Appearance:	Colourless Liquid		

NO	Component	CAS	Concentration(µg/mL)
1	Docosanoic Acid-Methyl Ester	929-77-1	50.2
2	Eicosanoic Acid-Methyl Ester	1120-28-1	50.1
3	Hexadecanoic Acid Methyl Ester	112-39-0	200.3
4	Linoleic Acid Methyl Ester	112-63-0	299.8
5	Linolenic Acid-Methyl Ester	301-00-8	100.5
6	Octadecanoic Acid Methyl Ester	112-61-8	100.8
7	Oleic Acid Methyl Ester	112-62-9	300.4
8	Cis-11-Eicosenoic Acid Methyl Ester	2390-09-2	50.1
9	Methyl Palmitoleate	1120-25-8	49.9
Uncertainty:			±4.0%

Warning:

Analysed Date: Jun/28/2021

Expiry Date: Jun/27/2023

Approved by:

David