



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 10/03/2023 13:03 Received: 10/03/2023 13:03

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Rows include various fatty acids like Arachidic Acid, a-Linolenic Acid, etc., with results and flags.

In this sample, the concentration of alpha-linolenic acid was reduced. This finding could be suggestive of a nutritional deficiency of essential fatty acids.

-----ADDITIONAL INFORMATION-----

Gas Chromatography-Mass Spectrometry (GC-MS) Stable Isotope Dilution Analysis

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Test Performed by:

Mayo Clinic Laboratories - Rochester Main Campus
200 First Street SW, Rochester, MN 55905
Lab Director: William G. Morice M.D. Ph.D.; CLIA# 24D0404292

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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Test Name	Result	Flag	Ref-Ranges	Units	Site
Total Monounsaturated Acid	2.4		1.3-5.8	mmol/L	MMRL
Total Polyunsaturated Acid	5.0		3.2-5.8	mmol/L	MMRL
Total Saturated Acid	3.5		2.5-5.5	mmol/L	MMRL
Triene Tetraene Ratio	0.024		0.010-0.038		MMRL
Total w3	0.3		0.2-0.5	mmol/L	MMRL
Total w6	4.7		3.0-5.4	mmol/L	MMRL
Vaccenic Acid, C18:1w7	160	L	280-740	nmol/mL	MMRL

Performing Site:

MMRL: MAYO MEDICAL REFERENCE LAB 3050 Superior Drive NW Rochester MN 55901

Reported Date: 2023.10.03 13:11 FAPE

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F403000038
WX0000003826

Ordered By: KAJAL SITWALA, MD, PhD
WX00000000002353

Kajal V. Sitwala, MD, PhD - Medical Director
Form: MM RL1

Printed D&T: 10/03/23 13:30

PAGE 2 OF 2