

Laboratory Test Updates

(effective on October 20, 2025)

	Test Code	Test Name	Name Change	Methodology	Performed/Reported Schedule	Specimen Requirements	Reference Interval	New Tests	Additional Information	Internalized Tests	Reactivated Tests	Inactive
1	C8254409	Omega-3 Fatty Acids		X			X		X			
2	C8254410	Omega-6 Fatty Acids							X			

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Omega-3 Fatty Acids

Test Code : 8254409 - Laboratory Services

Methodology : LC-MS/MS - Performed : Tue 08:00 - Reported : 28 days

Specimen Type	Collection Container/Tube	Specimen Volume	Transport
Serum	Separator Tube	1mL	2-8°C

Additional Information

Test contains; Alpha linolenic acid, Docosahexaenoic acid (DHA) and Eicosapentaenoic acid (EPA).

Serum

Sampling should be after at least 12-14-hour of fasting. No alcohol consumption in last 24 hours.

UNIT	TEST ID	TEST CODE	TEST NAME				APPROVED BY
		26899	90002924 Alpha linolenic acid				Assoc. Prof. Dr. AYSUN TOKER
MRK	C	Min Age	Max Age	Lower Value	Upper Value	Unit	Special Values
MRK		YEAR	YEAR	7	50	mg/L	
		26901	90002926 Docosahexaenoic acid (DHA)				Assoc. Prof. Dr. AYSUN TOKER
MRK	C	Min Age	Max Age	Lower Value	Upper Value	Unit	Special Values
MRK		YEAR	YEAR	20	150	mg/L	
		26900	90002925 Eicosapentaenoic acid (EPA)				Assoc. Prof. Dr. AYSUN TOKER
MRK	C	Min Age	Max Age	Lower Value	Upper Value	Unit	Special Values
MRK		YEAR	YEAR	9	90	mg/L	

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Omega-6 Fatty Acids

Test Code : 8254410 - Laboratory Services

Method : GC-MS - Performed : Tue 08:00 - Reported : 28 days

Sample Name	Collection Container/Tube	Specimen Volume	Transfer
Serum	Separator Tube	1 mL	2-8°C

Additional Information



Test contains; Arachidonic Acid, Gamma linolenic acid, Homo gamma linolenic acid and Linoleic acid.

Serum

Sampling should be after at least 12-14-hour of fasting. No alcohol consumption in last 24 hours.