

Lipids Control Certificate of Analysis

Issued Date : 2024/12/2
 Certificate No. : 332
 Lot No. : 122ADL
 Expiration date : 2026/06

Origin : Freeze Dried Pooled Human Serum
 each specimen has passed HBV , HCV and HIV tests.

Table 1, Certified Concentrations for Lipid Calibrator

Analyte	Standard	Result (Reference Range)		
HDL-C HDL		52.0	46.0-58.0	mg/dL
		1.34	1.19-1.50	mmol/L
LDL-C LDL		111.0	98.0-124	mg/dL
		2.87	2.53-3.21	mmol/L
TC		196.0	174-218	mg/dL
		5.07	4.50-5.64	mmol/L
TG		118.0	106-130	mg/dL
		1.33	1.20-1.47	mmol/L
(T-TG)		(121)	(109-133)	mg/dL
		1.37	(1.23-1.50)	mmol/L
HBV Ag.Ab	Negative (—)	Negative (—)		
HCV Ag.Ab	Negative (—)	Negative (—)		
HIV Ag.Ab	Negative (—)	Negative (—)		
Tp	Negative (—)	Negative (—)		
ATLV Ab.	Negative (—)	Negative (—)		

Preparation : Reconstitute 2 mL of distilled water and mix gently,
 then store room temperature and sometimes mix
 during 2 hours before use.

Measurement by : Takeshi Yokosuka
 Date : 2024/12/2

UMA Co., Ltd. : 2-19-6 Yokosuka Matsudo City Chiba-Ken, 270-0031, Japan