

# Lipids Calibrator Certificate of Analysis

Issued Date : 2023/10/1  
 Certificate No. : 312  
 Lot No. : 120ACJ  
 Manufacture date : 2023/10/2  
 Expiration date : 2025/04

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			
HDL-C	HDL	$\geq 50$	mg/dL	59.0	mg/dL	1.53	mmol/L
LDL-C	LDL			136	mg/dL	3.52	mmol/L
TC				210	mg/dL	5.43	mmol/L
TG				118	mg/dL	1.33	mmol/L
T-TG				120	mg/dL	1.35	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 Yoshida  
 Date : 2023/10/1