

Lipids Control Certificate of Analysis

Issued Date : 2023/5/1
 Certificate No. : 308
 Lot No. : 119ACE
 Manufacture date : 2023/5/1
 Expiration date : 2024/11

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		71.0 65.0-77.0 mg/dL
		1.84 1.68-1.99 mmol/L
LDL-C LDL		146.0 133-159 mg/dL
		3.78 3.44-4.11 mmol/L
TC		234.0 212-256 mg/dL
		6.05 5.48-6.62 mmol/L
TG (T-TG)		132.0 120-144 mg/dL
		1.49 1.35-1.63 mmol/L
		(133) (121-145) mg/dL
		(1.50) (1.37-1.64) 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 : 2023/5/1