

SPECIFICATION

High Triglyceride Fraction

Human Plasma

GENERAL INFORMATION

Catalogue Number 361-56

Synonyms HTF, Triglycerides, Trig, TG

Storage Temperature

-20°C (up to three months)

-70°C (more than 3 months)

Storage Note Avoid freeze/thaws

Shipping Note Dry Ice

PRODUCT INFORMATION

Source Fresh human plasma

Form Frozen liquid

AppearanceYellow to orange liquidTriglyceride \geq 12,000 mg/dL (Enzymatic)Total Cholesterol \leq 6,000 mg/dL (Enzymatic)

Triglyceride Ratio ≥ 3.0 (Triglyceride/Total Cholesterol)
Recertification Two years from date of manufacture

HANDLING INFORMATION

Thawing Thaw quickly, in a 37° C water bath, removing as soon as thawed. Store at $2-8^{\circ}$ C

for up to one week, -20°C for up to three months, and up to 24 months at -70°C.

Dilute with 0.15 M sodium chloride containing 0.01 mM EDTA.

Non-infectious disease statement: Negative or non-reactive at the donor level for anti-HIV 1 and 2, anti HCV, HBsAg, HBV NAT, HCV NAT, HIV-1 NAT, and syphilis by FDA approved methods. However, because no test method can offer complete assurance that infectious agents are absent, this material should be handled at the Biosafety Level 2 (BSL 2) as recommended for any potentially infectious human serum or blood specimen in the CDC/NIH manual "Biosafety in Microbiological and Biomedical Laboratories", 2009. This product is intended for research, laboratory use, or further manufacturing. It is not for administration to humans. We certify this to be true to the best of our knowledge. The statements herein are offered for informational purposes only and are intended to be used solely for your consideration, investigation and verification. The suitability of this product for each application must be determined by each end user.

