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Certificate of Analysis and Data Sheet

Lipoprotein, High Density (HDL), 3 Subfraction

Catalog No. MD-26-0019P

Source:

Human Normolipidemic Plasma

Preparation

Purification: Sequential Density Ultracentrifugation at density: 1.120–1.210

Devoid of VLDL, IDL, LDL, and HDL₂.

Formulation

Format: Purified, Liquid

Concentration: 15.67mg/ml (BCA with SDS)

Buffer: 100mM Sodium chloride, 10mM Tris, 1mM EDTA, pH 7.4

Preservative: 1mM Sodium azide

Inactivation

Not applicable

Applications

Specific methodologies have not been tested using this product.

Warning

This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

All human source materials have tested negative for HIV1, HIV2 and HCV antibodies and HBsAg. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.

Storage

Store (up to 6 months) at 2–8°C. **DO NOT FREEZE!**