



RayBiotech, Inc.

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Certificate of Analysis and Data Sheet Lipoprotein, High Density (HDL)

Catalog No.
MD-26-0017P

Source:
Human Plasma

Preparation

Purification: >95% of total lipoprotein content by electrophoresis. Single arc by IEP against antisera to whole human serum. Essentially free from other plasma lipoproteins as determined by electrophoresis using Fat Red 7B staining for lipids and Coomassie Blue for proteins. Sequential flotation ultracentrifugation technique using KBr for density adjustments. Product is 0.2 μ m filtered.

Formulation

Format: Purified, Liquid
Concentration: 24.6mg/ml (Modified Lowry Method using BSA as standard)
Buffer: 150mM Sodium chloride, pH 7.4 containing 0.01% EDTA
Preservative: None

Inactivation

Not applicable

Applications

Specific methodologies have not been tested using this product.

Warning

All human source materials have tested non-reactive for anti-HBc, anti-HCV and HBsAg and negative for anti-HIV-1 and HIV-2 by FDA required tests. 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 at 2–8°C. **DO NOT FREEZE!**

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**