

Product: Lipoprotein (a), Lp(a)
Catalog #: 12-4018
Amount: 50 mg

SOURCE: Human plasma
FORM: In 100mM Tris Hcl, 150 mM NaCl, pH 7.4 with 0.01% EDTA and 0.05% NaN₃.
PURITY: > 95% 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.
CONCENTRATION: 0.457 mg/ml
DENSITY: 1.063 - 1.1 g/ml
COMPOSITION: 60-65% Lipid; 35-40% Protein
STORAGE: 2-4°C, **do not freeze**
NOTE: Prepared by sequential flotation ultracentrifugation technique using Kbr for density adjustments.
QUALITY CONTROL: HBsAg, HIV-1/2 antibody & HCV nonreactive when units tested individually by FDA-required tests.

Because no test method can offer complete assurance that products derived from human source will not transmit infectious agents, it is recommended that this product be handled with the same precautions used for patient specimens.

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