

Native Human Low Density Lipoprotein, Oxidized

Cat. No. LDL-399H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified human LDL (d=1.019 - 1.063 g/mL) is oxidized with copper (II) sulfate and dialyzed. It is ultrafiltered and packaged aseptically under nitrogen.
Species	Human
Source	Human Plasma
Form	Yellow liquid, clear to slightly turbid. 154 mM NaCl, 5.6 mM Na ₂ HPO ₄ , 1.1 mM KH ₂ PO ₄ , and 0.34 mM EDTA, at pH 7.4.
Endotoxin	< 0.5 EU / mg
Purity	>97%. Free of native LDL by agarose gel electrophoresis.
Notes	Human plasma, that tested negative for HBsAG, HIV 1 / 2, HIV-NAT, HCV, HCV-NAT, and Syphilis.
Storage	Store at 2 - 8 °C
Concentration	Minimum 1.0 mg/mL protein

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