

**Product Datasheet**

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Human High Oxidized Low Density Lipoprotein

<b>Catalog Number</b>	<b>Size</b>
770252 - 3	_____ mg
770252 - 7	1 mg
770252 - 4	5 mg

**Description** Purified human LDL (d=1.019 – 1.063 g/mL) is extensively oxidized with copper (II) sulfate to provide a High Oxidized LDL. It is dialyzed and ultrafiltered through a membrane and packaged aseptically under nitrogen. The product is provided in a solution with 154 mM NaCl and 0.34 mM EDTA, at pH 7.2.

**Source** Human plasma, that tested negative for HBsAG, HIV 1 / 2, HIV-1 AG or HIV-NAT, HCV and Syphilis.

**Storage** 2 – 8 ° C

**Appearance** Yellow liquid, clear to slightly turbid.

**Identity** Co-migrates with reference on agarose gel electrophoresis.

**Purity** Free of native LDL by agarose gel electrophoresis.

**Protein Concentration** Minimum 1.0 mg/mL

**Intended Use**

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**Contact Information**

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