

**Product:** Ceruloplasmin  
**Catalog #:** 13-3019  
**Amount:** 250 mg

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**DESCRIPTION:** An acute phase reactant. Increased levels are associated with normal pregnancy, rheumatoid arthritis, and cirrhosis. Decreased levels are associated with hepatolenticular degeneration (Wilson's Disease)

**SOURCE:** Human plasma

**MOLECULAR WEIGHT:** 132,000

**BUFFER:** 50 mM potassium phosphate, pH 6.8, 100 mM KCl and 20 mM E-amino caproic acid

**PURITY:** > 95% by SDS-PAGE

**CONCENTRATION:** 3.57 mg/ml

**STORAGE:** Frozen (-20°C) (aliquot)

**QUALITY CONTROL:** Nonreactive and negative for HBsAg, anti-HCV, anti-HBc, and anti-HIV1&2 by FDA-approved 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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