

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** L04330G **Lot #:** 9E13022

**Description:** Goat A' Alpha 2 Macroglobulin  
Goat Antibody to Human Alpha 2 Macroglobulin

**Specificity:** Monospecific by immunoelectrophoresis versus 1X pooled human plasma and 2X concentrated normal human serum.

**Host Animal:** Goat

**Immunogen:** Purified Human Alpha 2 Macroglobulin

**Format:** Monospecific, Liquid

**Purification:** Defibrinated, delipidized and absorbed by solid phase chromatography.  
Product is 0.2 µm filtered.

**Concentration:** Total Protein: 9.8 g/dL

**Buffer:** 0.05M Tris-HCl, 0.5M Sodium Chloride, pH 7.5.

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in Immunoelectrophoresis. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Short-term store at 2–8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



11 May 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**