



**Meridian**  
**Life Science, Inc.**  
Innovative Solutions. Trusted Partner.®

5171 Wilfong Road  
Memphis, TN 38134  
USA  
Telephone: 901-382-8716  
Fax: 901-333-8223  
Email: [info@meridianlifescience.com](mailto:info@meridianlifescience.com)  
[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** L01240G **Lot #:** n/a

**Description:** Goat Anti C3  
Goat Antibody to Human Complement 3 (C3)  
Turbidimetric Grade

**Specificity:** Monospecific by Immunoelectrophoresis (IEP) against normal human plasma and 2x concentrated normal human serum.

**Host Animal:** Goat

**Immunogen:** Purified Human C3

**Format:** Monospecific, Liquid

**Purification:** Defibrinated, delipidated and adsorbed.  
Product is 0.2 µm filtered.

**Concentration:** Total Protein: (Lot Specific) mg/mL Biuret Method  
Titer: (Lot Specific) mg/mL Becker Method

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

**Preservative:** 15 mM Sodium Azide

**Applications:** Suitable for use in Immunoelectrophoresis, Nephelometry and Turbidimetry. 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:** Store at 2-8°C.

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

Signature

22 November 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**