

## **Certificate of Analysis**

Description: Anti-Human Apolipoprotein B (Apo B)

Product Code: S1151G000-S5

Lot Number: Stage/Grade: TIA Manufacture Date:

Source: Goat

Antigen Source: Normal Human Plasma/Serum

**Expiration Date:** 

Storage: 2°C to 8°C

| Test                  | Specification   | Result | Pass/Fail |
|-----------------------|---|--------|-----------|
| Appearance            | Slightly yellow to amber<br>color, essentially free from<br>particulates                |        |           |
| Specificity           | Monospecific precipitin reaction vs Normal human plasma and 3X concentrated human serum |        |           |
|                       | Arc has similar<br>electrophoretic mobility as<br>Reference Lot                         |        |           |
| Final pH              | рН 6.0-8.0  |        |           |
| Total Protein by A280 | Report only   |        |           |

Processing: Delipidated, defibrinated and filtered 0.2μm

Buffer: 50mM Tris, 200 mM Sodium Chloride, 0.09% NaN₃

Country of Origin: USA and/or meets EU Requirements for treated technical blood products

## **Hazard Testing and Warnings**

Source animal health: Certified free of rinderpest, hoof and mouth disease, contagious bovine pleuropneumonia, and test negative for blue tongue.

**Sodium Azide:** Product contains sodium azide. Sodium azide may react with lead copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. For further information, refer to "Decontamination of Laboratory Sink Drains to Remove Azide Salts" in the Manual guide-safety Management NO. CDC-22 issued by the Center for Disease and Control, Atlanta, GA 1976.

**Intended Use:** For Further Manufacturing or Research Use Only. Product meets European Union requirements for treated technical blood products. Not for Human or Animal Consumption.

| Prepared by/Date: | Reviewed by/Date: |
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