

Biologicals Division

219 North Arkansas Street
205 North Arkansas
Rogers, Arkansas 72756

(479) 636-4361 Fax (479) 636-3562
(800) 643-3426

Pel-Freez[®]

Certificate of Analysis

PRODUCT: Rabbit Gamma Globulin

CODE NO: 21005

LOT NO: 24835 – A*

STORAGE: 2-8 °C

APPEARANCE: Off-white, fine flaky powder.

PROCEDURE: Rabbit gamma globulin is purified from normal rabbit serum (either sex, healthy animals) using different fractionation procedures established in our laboratory.

ASSAYS: Serum Protein Electrophoresis:
This lot of Rabbit Gamma contains 100% gamma globulin as determined by serum protein electrophoresis (percent of the total protein present).

Protein by Weight - O.D. 280 nm $E^{1\%}_{1\text{cm}}$ = 88%
Residual salts, lipids, etc. comprise the rest of the weight.

Immunoelectrophoresis: At 10 mg/ml, the precipitin pattern observed was characteristic of rabbit serum when tested with anti-whole rabbit serum. The predominant band was in the IgG region.

Moisture Content: 5.50 % (FIO)

QUALITY ASSURANCE

Quality Control Release Date: June 17, 2014



Sarah Graves
Quality Systems Technician

Meets or exceeds specifications ✓

Does not meet specifications

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES