

CERTIFICATE OF ANALYSIS

# Anti-Caprine IgG

FITC Conjugate

|              |                  |
|--------------|------------------|
| Catalog No.: | CJ-F-CAPG-10ML   |
| Lot:         | P140401-001      |
| Expiration:  | 22 February 2022 |

**Quality Control Method:** Indirect FA using BVDV 12-well slide (catalog no. SLD-IFA-BVD) and antiserum (catalog no. PAB-BVD).

**Specific Reaction:** 2+ signal with antiserum at 1/400 dilution, no background. Negative with the diluent control, no background.

**Other Comments:** NA

**QC Manager:**  Will Thurman

**QC Release Date:** 22 February 2018

**Pattern Of Fluorescence:** The pattern of fluorescence will vary depending on what Species system was used.

**FA Cross-Reaction Screening:** The raw material has also been tested satisfactorily by VMRD's IFA systems for bovine adenovirus type 1, 3, and 5 (BAV-1, 3, and 5), bovine respiratory syndrome virus (BRSV), bluetongue virus (BTV), bovine viral diarrhea virus (BVDV), caprine arthritis encephalitis virus (CAEV), bovine herpesvirus type 1 (BHV-1/IBR), *Neospora caninum* (bovine origin), parainfluenza virus type 3 (PI-3), reovirus (REO), rabies Recombinant Nucleoprotein (rNP), *Toxoplasma gondii*, vesicular stomatitis virus Indiana and New Jersey strains (VSV). This conjugate will also react with bovine IgG but has not been quality controlled for this purpose.

Technical Data Sheet Version: Version # 1

FOR *IN VITRO* LABORATORY USE ONLY.

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