

CERTIFICATE OF ANALYSIS

## Bovine Viral Diarrhea Virus (BVDV)


FITC Conjugate

Catalog No.:	CJ-F-BVD-10ML
Lot:	P200804-001
Expiration:	12 August 2024

Quality Control Method: Direct FA using BVDV 2-well slide (catalog no. SLD-FAC-BVD)

Specific Reaction: 2–3+ signal on the positive well and negative on the negative well with 1+ background

Other Comments: NA

QC Manager: 

David Hyatt

Pattern Of Fluorescence: Individual cells with smooth, undifferentiated and/or “ground glass” cytoplasmic fluorescence

FA Cross-Reaction Screening: The raw material has also been screened by FA and has been found to react with Bluetongue Virus (BTV) with 1–2+ fluorescence, but does not react with Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Coronavirus (BCV), Bovine Herpesvirus type 1 (BHV-1/IBR), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Parainfluenza Virus Type 3 (PI-3), Rabies Recombinant Nucleoprotein (rNP), Reovirus (REO), *Toxoplasma gondii*, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 1

FOR IN VITRO LABORATORY USE ONLY.

20 August 2020