

CERTIFICATE OF ANALYSIS

Bovine Viral Diarrhea Virus (BVDV)

FITC Conjugate

Catalog No.:	CJ-F-BVD-10ML
Lot:	P201011-001
Expiration:	20 November 2024

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

Specific Reaction: 2–4+ signal on the positive well and negative on the negative well,
Trace–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 trace 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.

14 December 2020