

CERTIFICATE OF ANALYSIS

Bovine Viral Diarrhea Virus (BVDV)

FITC Conjugate

Catalog No.:	CJ-F-BVD-10ML
Lot:	P160614-001
Expiration:	23 August 2020

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, no

background.

Other Comments: NA

Will Thurman QC Manager:

QC Release Date: 23 August 2016

Pattern of Fluorescence: Individual cells with smooth, undifferentiated and/or "ground glass"

cytoplasmic fluorescence.

FA Cross-Reaction The raw material has also been screened by FA and does not react with

Screening: Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Coronavirus

(BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue Virus (BTV), Bovine Herpesvirus type 1 (BHV-1/IBR), Parainfluenza Virus Type 3 (Pl-3), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), Toxoplasma gondii, Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: Version # 1