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## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** A01730N **Lot #:** 3D11420

**Description:** Coronavirus, Canine

**Source:** A-72 cells infected with Strain 1-71.

Format: Purified, Liquid

**Purification:** Partially purified by centrifugation.

**Concentration:** 1.0 mg/mL (Bradford Protein Assay)

**Buffer:** 0.05 M Glycine, pH 9 with < 0.1% CHAPS and < 0.01% SDS.

**Preservative:** None

**Application:** Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its

particular application. Other applications have not been tested but use in such assays should not necessarily

be excluded.

**Storage:** Store at  $\leq$  -70°C. Aliquot and store at  $\leq$  -70°C to avoid multiple freeze/thaw cycles.

**Inactivation:** Photochemically treated. Inactivation was confirmed by cell culture passage with no observable CPE

(cytopathic effect).

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Severey S. Orr

Quality Signature: 22 October 2020