

CERTIFICATE OF ANALYSIS

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

Catalog #: A01726C **Lot #:** 8E12820

Description: Canine Distemper Virus Antigen

Source: E6 Vero cells infected with CDV Lederle strain.

Format: Purified, Liquid

Purification: Purified by centrifugation.

Concentration: 1.0 mg/mL (Bradford Protein Assay)

Buffer: 50 mM Glycine, 140 mM Sodium Chloride, pH 9 (with <0.1% CHAPS and < 0.1% SDS).
Product does not contain Urea.

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 $\leq -70^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles.

Inactivation: Detergent and photochemical inactivation. The effectiveness of inactivation is shown when there is no detection of growth under standard cell culture conditions. No live virus detected by CPE. Result: No growth detected.

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

Quality Signature: 

22 October 2020

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