

CERTIFICATE OF ANALYSIS

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

Catalog #: R86310 **Lot #:** 4K32122

Description: Adenovirus Type 6 (Strain Tonsil 99)

Source: HeLa cells, inoculated with Adenovirus, type 6, strain Tonsil 99.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE).
Virus was grown on monolayer of HeLa cells. When the cultures showed pronounced c.p.e. virus containing medium was purified from cell fragments by low speed centrifugation (4,000 RPM 40 min). Virus was pelleted by high speed centrifugation at 18,000 RPM for 2.5 hours in the SW27 rotor for 20 min at 4°C, then the supernatant was collected.

Concentration: 1.0 mg/mL (Lowry)

Buffer: 0.05 M Tris-HCl, pH 8.0 containing 0.1 M Sodium Chloride, 5 mM EDTA.

Preservative: 0.09% Sodium Azide and 0.005% Thimerosal.

Applications: 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 -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Thimerosal and beta propiolactone.

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

Quality Signature:



16 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY