

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** V8Z21-271 **Lot #:** 4K32722

**Description:** Streptavidin

**Format:** Purified, Lyophilized

**Purification:** Predominately a single band (SDS-PAGE).

**Concentration:** Contains ~ 0.9 mg protein/mg lyophilized powder (balance is Sodium Chloride).  
Specific Activity: 14.2 Units/mg Protein (HABA dye binding).  
21.8 Units/mg Protein (Biotin titration).

**Buffer:** Not Applicable

**Preservative:** None

**Applications:** Specific methodologies have not been tested using this product.

**Storage:** Store at -20°C. Avoid multiple freeze/thaw cycles.

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

Quality Signature:



23 Nov 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**