

Certificate of Analysis

Date of Testing: 2022-11-08 14:48:06
Date of Next Testing: 2026-11-07 14:48:06
Product Name: **Streptavidin and Conjugates**
CAS Number: 9013-20-1
Specifications & Purity: from Streptomyces avidinii, ≥ 12 U/mg protein
Lot #: K2204622
SKU #: **S103034**
Version: **0**
Analysis #: **139266**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|---|---|---|
| Activity | ≥ 12 (units/mg) | 17.00 units/mg |
| Appearance (S103034) | white to light brown powder or crystals | white to light brown powder or crystals |
| DNases | none detected | none detected |
| Electrophoresis test | pass | Pass |
| proteases | none detected | none detected |
| RNases | none detected | none detected |
| Solubility in H ₂ O , Colorless to Yellow Clear to Hazy 1mg vial/ml | pass | Pass |



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