



CERTIFICATE OF ANALYSIS

PRODUCT: STREPTAVIDIN (*Streptomyces avidinii*)
PRODUCT CODE: SA10
LOT NUMBER: DE25 028
STORAGE: -20°C
MANUFACTURE DATE: January 30, 2012

Supplied lyophilized: contains ~0.9 mg protein/mg lyophilizate (the balance is sodium chloride).

QUALITY CONTROL

1. Specific Activity:
14.4 U/mg protein (HABA dye-binding method) (Specification: ≥ 14 U/mg)
18.3 U/mg protein (biotin titration method) (Report only)
2. SDS-PAGE Analysis: Passed (Specification: predominantly single band)

Authorized Signature