



CERTIFICATE OF ANALYSIS

PRODUCT: STREPTAVIDIN (*Streptomyces avidinii*)
PRODUCT CODE: SA10
LOT NUMBER: 600 183
STORAGE: -20°C
MANUFACTURE DATE: October 28, 2011

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

QUALITY CONTROL

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

Authorized Signature