



CERTIFICATE OF ANALYSIS

PRODUCT: STREPTAVIDIN (*Streptomyces avidinii*)

PRODUCT CODE: SA10

LOT NUMBER: DE25 049

STORAGE: -20°C

EXPIRATION DATE: February 2021

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

QUALITY CONTROL

1. Specific Activity:

16.1 U/mg protein (HABA dye-binding method) (Specification: ≥ 14.0 U/mg)

17.3 U/mg protein (biotin titration method) (Report only)

2. SDS-PAGE Analysis: Passed (Specification: predominantly single band)

Authorized Signature