



CERTIFICATE OF ANALYSIS

Product **TEXAS RED[®] STREPTAVIDIN**

Catalog No. SA-5006

Amount 1 mg

Lot No. ZC1115

Concentration 1.0 mg/ml

Solution 10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide

Free Fluorochrome None

$$\frac{OD_{596nm}}{OD_{280nm}} = \underline{0.77}$$

F/P molar approx. 3.0*

Storage Conditions Refrigerate in the dark; for long-term storage, aliquots may be stored frozen.

Remarks:

Maximum Excitation @ 595-604 nm

Maximum Emission @ 606-615 nm

The recommended concentration range for use is 5-30 µg/ml.

* J. Immunological Methods 50, 193 (1982)

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