

# Certificate of Analysis

Biotin-14-CTP

Product No. 19519016, 10654003

Lot No. 2475865

Date of Manufacture 02-May-2022

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## Concentration Check

UV analysis: Lambda max must equal  $272 \pm 3$  nm; concentration must be  $10.5 \text{ mM} \pm 0.5 \text{ mM}$

Result: meets specifications

## Purity Check -UPLC

Retention time of test and control must be within 0.3 minutes. Peak must contain  $\geq$  90% of the area.

Result: meets specifications

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For Research Use Only. Not for use in diagnostic procedures.

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