

CERTIFICATE OF ANALYSIS

part of Maravai LifeSciences

Product Name

Sulfo ChromaLINK® Biotin (Water Soluble)

Product Catalog No.

B-1007-105

Unit Size

5 x 1 mg

Lot No.

ZJ0323

Lot Expiration Date

September 30, 2023

ASSAY	SPECIFICATION	LOT DATA
APPEARANCE	Pale to bright yellow solid	PASS
FUNCTIONAL TEST	Successful conjugation to bovine IgG with MSR ≥ 3	PASS
¹H NMR	CONFORMS TO STRUCTURE	PASS
MASS SPEC	TARGET MASS ± 5 AMU	PASS
SOLUBILITY	≥ 10 mg/mL in DMF	PASS

Quality Assurance

Date: 03/25/2022

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Vector Laboratories on behalf of Maravai LifeSciences, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.