

Certificate of Analysis



Product Name Sulfo ChromaLINK® Biotin (Water Soluble)
Product Catalog No. B-1007-105
Unit Size 5 x 1 mg
Lot No. ZK0222A
Lot Expiration Date August 31, 2024

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

Quality Assurance

Date: 02/23/2023

Vector Laboratories 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.