

Certificate of Analysis



Product Name Sulfo ChromaLINK® Biotin (Water Soluble)
Product Catalog No. B-1007-105
Unit Size 5 x 1 mg
Lot No. ZL0524
Lot Expiration Date November 30, 2025

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 water	PASS

Quality Assurance

Harpreet Kaur

Date: 05/31/2024

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.