

# Certificate of Analysis



Product Name: Biotin-PEG3-Amine  
Catalog Number: CCT-1187  
Lot Number: 6031A  
Manufacturing date: 30 SEP 2024  
Retest date: 30 SEP 2029  
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

| Assay        | Lot Data   | Specification                      |
|--------------|------------|------------------------------------|
| Appearance   | Grey solid | White to grey to pale yellow solid |
| Purity       |            |                                    |
| HPLC, ELSD   | 100%       | ≥ 95%                              |
| HPLC, 210 nm | 100%       | ≥ 95%                              |
| LCMS         | Confirms   | In accordance with structure       |

Quality Assurance *Alexandra Kulyashova*

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Date: 12 DEC 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.*