Certificate of Analysis



Product Name: Desthiobiotin Azide

Catalog Number: CCT-1107

Lot Number: 5813

Manufacturing date: 16 APR 2024

Retest date: 16 APR 2029

Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

| Assay | Lot Data | Specification |
|----------------------|-----------------------|--|
| Appearance Purity | White amorphous solid | Colorless to white to yellow viscous amorphous solid |
| HPLC, ELSD | 100% | ≥ 95% |
| LCMS | Confirms | In accordance with structure |
| ¹ H NMR | Confirms | In accordance with structure |

Quality Assurance Alexandra Kulyashova

Date: 06 MAY 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.