

# Certificate of Analysis



**Product Name:** Desthiobiotin Azide  
**Catalog Number:** CCT-1107  
**Lot Number:** 5744  
**Manufacturing date:** 29 FEB 2024  
**Retest date:** 29 FEB 2029  
**Manufacturer:** Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

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

Quality Assurance

*Alexandra Kulyashova*

Date: 07 MAR 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.*