

Certificate of Analysis



Product Name: SY-9 Azide
Catalog Number: CCT-1586
Lot Number: 5392
Manufacturing date: 19 JUN 2023
Retest date: 19 JUN 2028
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	Dark blue solid	Dark blue solid
Purity HPLC		
254 nm	97.6%	≥ 95%
560 nm	99.6%	≥ 95%
LCMS	Confirms	In accordance with structure
Abs max ¹	562 nm	560 ± 3 nm

¹ Solvent: PBS, pH 7.5

Quality Assurance *Alexandra Kulyashova*

Date: 21 SEP 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.