

Certificate of Analysis



Product Name: Alkyne Sphinganine
Catalog Number: CCT-1452
Lot Number: 2840X
Manufacturing date: 17 JUL 2019
Retest date: 30 JAN 2029
Manufacturer: Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	White amorphous solid	White to grey to pale yellow amorphous solid
Purity		
HPLC, ELSD	99.8%	≥ 95%
¹ H NMR	>95%	≥ 95%
¹ H NMR	Confirms	In accordance with structure

Quality Assurance

Alexandra Kulyashova

Date: 31 JAN 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.