Certificate of Analysis



Product Name: TCO-PEG4-NHS Ester

Catalog Number: CCT-A137

Lot Number: 5459A

Manufacturing date: 11 AUG 2023

Retest date: 11 AUG 2028

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

Assay	Lot Data	Specification
Appearance Purity	Colorless oil	Colorless oil
HPLC, 210 nm LCMS	97.8% Confirms	≥ 95%
LOWIS	Commins	In accordance with structure

Quality Assurance Alexandra Kulyashova

Date: 24 APR 2024 (revised)

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.