Certificate of Analysis



Product Name: TCO-PEG3-Maleimide

Catalog Number: CCT-1002

Lot Number: 6011

Manufacturing date: 11 SEP 2024

Retest date: 11 SEP 2029

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

| Assay | Lot Data | Specification |
|----------------------|---------------|----------------------------------|
| Appearance Purity | Coloriess oil | Colorless to slightly yellow oil |
| HPLC, ELSD | 100% | ≥ 95% |
| HPLC, 210 nm | 97.9% | ≥ 95% |
| ¹ H NMR | Confirms | In accordance with structure |

Quality Assurance Alexandra Kulyashova

Date: 19 SEP 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.