

# Certificate of Analysis



**Product Name:** TCO-NHS Ester (axial)  
**Catalog Number:** CCT-1509  
**Lot Number:** 5947  
**Manufacturing date:** 29 JUL 2024  
**Retest date:** 29 JUL 2029  
**Manufacturer:** Vector Laboratories, 8341 E Gelding Drive, Scottsdale, AZ 85260 USA

Assay	Lot Data	Specification
Appearance	White Solid	White solid
Purity		
HPLC, ELSD	100%	≥ 95%
HPLC, 210 nm	100%	≥ 95%
<sup>1</sup> H NMR	Confirms	In accordance with structure

Quality Assurance *Alexandra Kulyashova*

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Date: 31 JUL 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.*