

Certificate of Analysis					
Name	EverFluor FL Cholesterol				
Catalog Number	7356	Lot: 50241			
CAS Number	N/A	Formula: $C_{36}H_{50}BF_2N_3O_2$			
Molecular Weight	605.62 (g/mol)				
	Observed	S	Standard		
HPLC Purity	99% at 503 nm	≥ 95% at 5		503 nm	
Absorption (Methanol)					
Wavelength (λ _{max})	velength (λ _{max}): 504 nm		503 ± 3 nm		
Extinction	Set 88,000 cm ⁻¹ M ⁻¹	S	Set 88,000 ± N/A cm ⁻¹ M ⁻¹		
TLC Purity: > 99%		≥ 95%			
TLC System	: 90:10 Chloroform / Me	orm / Methanol			
Comments	Set ABS Extinction at	nction at 88,000.			
Storage	Storage: Freeze: Store at -5 to -30°C (F), Pr from light (L)			noisture ((D), Protect
Production Lot: 14	652 Release:	04-Dec-2014	Ex	piration:	04-Dec-2024
Structure: H ₃ C CHCH ₂ ·NH C=0 F N F N H ₃ C CHCH ₂ ·NH CH ₃ C C C C C C C C C C C C C C C C C C C					

This data reflects the accuracy of the analysis of the subject lot For research use only. Not for human use. No animal source. This material is chemically synthesized and manufactured in the USA

Date: 04-Dec-2014

Approved by: Dianna M Wineinger

Analytical Services Manager

Signature: