

Certificate of Analysis							
Nam	e: EverFlu	EverFluor TMR-X, SE					
Catalog Numbe	r: 7296			Lot:	51774		
CAS Numbe	r: N/A			Formula:	C ₃₁ H ₃₅	BF ₂ N ₄ O ₆	
Molecular Weigh	it: 608.44	(g/mol)					
	Observ	Observed			Standard		
HPLC Purity: 99% at 544 nm				≥ 95% at 544 nm			
Absorption (Methanol)							
Wavelength (λ _{max}): 544 nm				544 ± 3 nm			
Extinctio	n: 59,200	00 cm ⁻¹ M ⁻¹		58,000 ± 4,000 cm ⁻¹ M ⁻¹			
Fluorescence (Methanol)							
Emission Ma	x: 570 nn	570 nm			570 ± 4 nm		
TLC Puri	y: > 99%	> 99%			≥ 95%		
TLC System	n: 95:5 C	95:5 Chloroform / Methanol					
Storag	Storage: Freeze: Stor from light (L		tore at -5 to -30°C (F), Protect from moisture (D), Protect (L)				
Production Lot: 1	6296	Release:	05-Feb-20	20 Exp	oiration:	05-Feb-2025	
Structur	H ₃ CO	reflects the accuracy of the					

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

Approved by: Dianna M Wineinger Date: 05-Feb-2020 Analytical Services Manager <u>Wineinger</u> Jannas Signature: