

Certificate of Analysis					
Name:	5-(6)-Carboxy RhodFluor, Acetate, Succinimidyl Ester				
Catalog Number:	7192	Lot: 51453			
CAS Number:	N/A	Formula: C ₃₃ H ₂₄ N ₂ O ₉			N ₂ O ₉
Molecular Weight:	592.56 (g/mol)				
	Observed	Standard			
Absorption (Acetonitrile)					
Wavelength (λ _{max}):	240 nm		240 ± 3 nm		
Extinction:	62,200 cm ⁻¹ M ⁻¹		65,000 ± 5,000 cm ⁻¹ M ⁻¹		
TLC Purity:	> 95%		≥ 90%		
TLC System:	2:1 Ethyl acetate / Hexane				
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)				
Production Lot: 159	001 Release:	13-Nov-20	17 Ex	piration:	13-Nov-2022
Structure:	(CH ₃) ₂ N				

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: 13-Nov-2017

Approved by: Dianna M Wineinger

Analytical Services Manager

Signature: