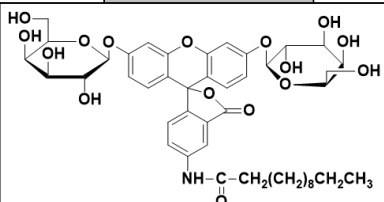


Certificate of Analysis

(C of A)

Name:		C₁₂FDG 5-Dodecanoylamino fluorescein Di-β-D-Galactopyranoside			
Catalog Number:	7188	Lot:		51765	
CAS Number:	138777-25-0	Formula:		C ₄₄ H ₅₅ NO ₁₆	
Molecular Weight:	853.90 (g/mol)				
	Observed		Standard		
HPLC Purity:	97% at 254 nm		≥ 95% at 254 nm		
Absorption (Methanol)					
Wavelength (λ _{max}):	290 nm		290 ± 3 nm		
Extinction:	5,600 cm ⁻¹ M ⁻¹		5,800 ± 500 cm ⁻¹ M ⁻¹		
Fluor Bkgd:	<1 ppm at 518nm		< 100 ppm		
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)				
Production Lot:	15273	Release:	25-Jan-2016	Expiration:	25-Jan-2026
Structure:					

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
 Analytical Services Manager

Date: 25-Jan-2016

Signature: 