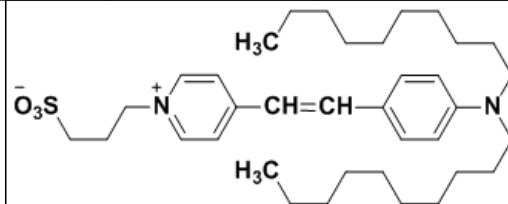


Certificate of Analysis

(C of A)

Name:		Di-10-ASP-PS N-(3-Sulfopropyl)- 4-(4-didecylaminostyryl)pyridinium, inner salt			
Catalog Number:		6154	Lot:		50487
CAS Number:		70808-63-5	Formula:		C ₃₆ H ₅₈ N ₂ O ₃ S
Molecular Weight:		598.92 (g/mol)			
		Observed		Standard	
Absorption (Methanol)					
Wavelength (λ _{max}):		496 nm		497 ± 3 nm	
Extinction:		52,200 cm ⁻¹ M ⁻¹		54,000 ± 4,000 cm ⁻¹ M ⁻¹	
TLC Purity:		> 99%		≥ 95%	
TLC System:		80:20 Chloroform / Methanol			
Storage:		Store at Room Temperature (RT), Protect from moisture (D), Protect from light (L)			
Production Lot:		14949	Release:	04-Jun-2015	Expiration: 04-Jun-2025
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: 04-Jun-2015

Signature: 