

Certificate of Analysis					
Name:	Biotin-X DHPE 6-(((Biotinoyl)amino)hexanoyl)-1,2-dihexadecanoyl-sn-glycero-3-phosphoethanolamine triethylammonium salt				
Catalog Number:	6754	Lot: 50708			
CAS Number:	N/A	Formula: C ₅₉ H ₁₁₄ N ₅ O ₁₁ PS			
Molecular Weight:	1132.61 (g/mol)				
	Observed		Standard		
TLC Purity:	> 95%		≥ 90%		
TLC System:	75:20:5 Chloroform / Methanol / Acetic Acid with Biotin Dip				
Storage:	Freeze: Store at -5 to -30°C (F), Protect from moisture (D), Protect from light (L)				
Production Lot: 152	Release:	21-Dec-20	15 Ex	piration:	21-Dec-2025
Structure: H ₃ 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

Approved by: Dianna M Wineinger

Analytical Services Manager

Date: 21-Dec-2015

Signature: