

Certificate of Analysis

16:0-10 Doxyl PC

1-palmitoyl-2-stearoyl-(10-doxyl)-sn-glycero-3-phosphocholine

810603C-1mg Page 1 of 1

 $\begin{tabular}{lll} \textbf{Molecular Weight} & 862.188 \\ \textbf{Chemical Formula} & $C_{46}H_{90}N_2O_{10}P$ \\ \textbf{Physical State} & Chloroform \\ \textbf{Storage} & -20^{\circ}C \\ \end{tabular}$

Expiration Date One year from date of receipt

M Lot Number 5456CGD021

Avanti Lot Number 810603C-1MG-D-021

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform : Clear solution with no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass

Approved by:

For Research Use Only. Not For Human Use