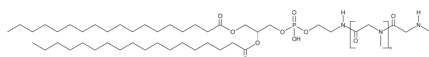


## Certificate of Analysis

Product Name: DSPE-Polysarcosine100  
Cat. No.: GC91883  
Batch No.: 1  
Chemical Name: (2R)-3-((hydroxy(2-(2-(N-methyl-2-(methylamino)acetamido)acetamido)ethoxy)phosphoryl)oxy)propane-1,2-diyl distearate

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  $(C_3H_5NO)_n C_{44}H_{87}N_2O_9P$   
Molecular Weight:  
Storage:  $-20^{\circ}C$   
Chemical Structure: 

### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity:  $>90.00\%$   
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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