

**Origin Specification**

Supplier/Distributor: *Anatrace Products, LLC  
Ohio USA*

Manufacturing Site: *Anatrace Products, LLC  
Ohio USA*

Product Name / Description: *1,2-Dioleoyl-SN-Glycero-3-phosphocholine*

Supplier Part Number: *D518*

Country of Manufacture: *Japan*

Origin of the Product: *Synthetic*

Raw Materials: *Synthetic*

Certification: *None*

Manufacturing Process: *Undisclosed by manufacturer*

GMO Status: *Non-GMO*

Other materials of animal origin are processed or manufactured at factory site:  
*Unknown*

Testing to confirm absence of infectious agents: *None*

Will provide Change Control Notification: *No*

Signature: \_\_\_\_\_ Date created: 06/28/2010  
Reem Awwad

Change Control Coordinator

Reviewed By: \_\_\_\_\_ Date: 06/28/2010  
Ben Travis

Document Control Specialist

