

**16:0 Ethylene Glycol**  
**1,2-Dipalmitoyl Ethylene Glycol**  
**800604C-10mg**

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**Molecular weight** 538.885  
**Chemical formula** C<sub>34</sub>H<sub>66</sub>O<sub>4</sub>  
**Physical State** Chloroform  
**Storage** -20°C  
**Expiration Date** One year from date of receipt  
**M Lot Number** 5284CIA011  
**Avanti Lot Number** 800604C-10MG-A-011

ANALYSIS	SPECIFICATION	SOP
Physical examination	<b>Chloroform:</b> Clear solution which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: negative Water dip: one major spot	All Pass

Approved By:

