

## PAzePC

1-palmitoyl-2-azelaoyl-sn-glycero-3-phosphocholine

870600P-1mg

Page 1 of 1

|                         |  |
|-------------------------|--|
| <b>Molecular Weight</b> | 665.836  |
| <b>Chemical Formula</b> | C <sub>33</sub> H <sub>64</sub> NO <sub>10</sub> P |
| <b>Physical State</b>   | Powder   |
| <b>Storage</b>          | -20°C  |
| <b>Expiration Date</b>  | One year from date of receipt                      |
| <b>M Lot Number</b>     | 6206PGB014   |
| <b>Lot Number</b>       | 870600P-1MG-B-014                                  |

| ANALYSIS                                     | SPECIFICATION   | RESULTS                   |
|--|---|---------------------------|
| Physical examination                         | <b>Powder:</b> White solid which contains no foreign matter.  | Pass                      |
| TLC<br>(10:10:3 Chloroform: Methanol: Water) | >99% Purity<br>Ninhydrin: negative<br>Iodine: one major spot<br>Phosphorus: positive<br>Charring: negative<br>Water dip: one major spot | All Pass                  |
| Proton NMR                                   | NMR spectrum consistent with structure  | Consistent with structure |

Approved by: *Anderson Thomas*

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