18:1 (Δ9-Cis) PG
1,2-dioleoyl-sn-glycero-3-phospho-(1’-rac-glycerol) (sodium salt)

840475C-25mg

Molecular Weight 797.026
Chemical Formula C_{42}H_{78}O_{10}PNa
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5537CJC145
Avanti Lot Number 840475C-25MG-C-145

<table>
<thead>
<tr>
<th>ANALYSIS</th>
<th>SPECIFICATION</th>
<th>RESULTS</th>
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<tr>
<td>Physical Examination</td>
<td>Chloroform: Clear solution with no foreign matter</td>
<td>Pass</td>
</tr>
</tbody>
</table>
| TLC                | >99% Purity
                    Ninhydrin: negative
                    Iodine: one major spot
                    Phosphorus: positive
                    Charring: positive
                    Water dip: one major spot                        | All Pass                  |
| FAME (GC/FID)      | NLT 99% 18:1 (AUC)                                                           | 100% (AUC)               |
| Calcium (ICP/MS)   | NMT 500ppm                                                                   | None Detected            |

Approved By:

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