

15:0-18:1-d7 DG
1-pentadecanoyl-2-oleyl(d7)-sn-glycerol
791647C-1mg
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| | |
|--------------------------|---|
| Molecular Weight | 587.965 |
| Chemical Formula | C ₃₆ H ₆₁ D ₇ O ₅ |
| Physical State | Chloroform |
| Storage | -20°C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 5276CGB011 |
| Avanti Lot Number | 791647C-1MG-B-011 |

| ANALYSIS | SPECIFICATION | RESULTS |
|-----------------------------------|---|---|
| Physical Examination | Chloroform: Clear solution with no foreign matter | Pass |
| TLC (95:5 Chloroform: Acetone) | >99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot | All Pass |
| Mass Spectroscopy | [M+NH ₄] ⁺ = 606.0 ± 1 amu | [M+NH ₄] ⁺ = 605.6 amu |

Approved By:



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