

16:0 DGS
1,2-dipalmitoyl-sn-glycero-3-succinate
870312P-25mg

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| | |
|-------------------------|------------------------------------------------|
| Molecular Weight | 668.984 |
| Chemical Formula | C ₃₉ H ₇₂ O ₈ |
| Physical State | Powder |
| Storage | -20 °C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 6188PJA020 |
| Lot Number | 870312P-25MG-A-020 |

| ANALYSIS | SPECIFICATION | RESULTS |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------|
| Physical examination | Powder: White solid 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 |
| FAME (GC/FID) | NLT 99% 16:0 (AUC) | 100% (AUC) |

Approved by:

