

GL67
N4-Cholesteryl-Spermine HCL Salt
890893P-5mg
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| | |
|-------------------------|---|
| Molecular Weight | 724.37 |
| Chemical Formula | C ₃₈ H ₇₃ Cl ₃ N ₄ O ₂ |
| Physical State | Powder |
| Storage | -20°C |
| Expiration Date | One year from date of receipt |
| M Lot Number | 6362PHA013 |
| Lot Number | 890893P-5MG-A-013 |

| ANALYSIS | SPECIFICATION | RESULTS |
|----------------------|---|-------------------------------------|
| Physical Examination | Powder: White solid which contains no foreign matter | Pass |
| TLC | >99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot | All Pass |
| Proton NMR | NMR spectrum consistent with structure | Consistent with structure |
| Mass Spectroscopy | [M-3Cl-2H] ⁺ = 615.48 ± 1 amu | [M-3Cl-2H] ⁺ = 615.6 amu |

Approved by:



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