



Certificate of Analysis

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|--------|-----------------------------|
| Target | Products>>Featured products |
| Cat.No | DC60424 |
| Name | 16:0 EPC (Cl Salt) |

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Chemical Properties

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|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAS | 328250-18-6 |
| Formula | C42H85CLNO8P |
| MW | 798.552974462509 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure | <p>The chemical structure shows a long-chain fatty acid (16:0) esterified to a glycerol backbone. The glycerol backbone is further substituted with a phosphate group, which is linked to a nitrogen atom (N+) and a chloride ion (Cl-). The nitrogen atom is also bonded to a methyl group and a propyl group.</p> |
| Purity | 98% |

Website:
www.dchemicals.com