

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Oleoyl coenzyme A lithium salt

 Glentham Code
 GK4016

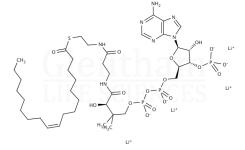
 CAS Number
 188824-37-5

 PubChem SID
 310278327

Molecular Weight 1031.98

 $\text{Molecular Formula} \qquad \qquad \text{C}_{39} \text{H}_{68} \text{N}_7 \text{O}_{17} \text{P}_3 \text{S}$

Storage Temp. -20°C



Property Specification

Physical Description White powder

Solubility (5% in water) Clear, colourless solution

Wavelength of Maximum Absorption (λmax) 257 - 259 nm

EmM 12.6 - 14.0 (in 0.1M phosphate buffer, pH 7.0, anhydrous basis)

Water (KF) $\leq 8.0\%$

Purity (HPLC) ≥ 90.0%

Specification Version - v1.0

Date Created - 2024-05-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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