

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 Octanoyl coenzyme A lithium salt hydrate

 Glentham Code
 GL5677

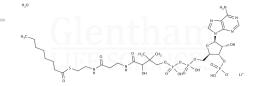
 CAS Number
 324518-20-9

 PubChem SID
 310278269

Molecular Weight 893.73 (free acid)

 $\text{Molecular Formula} \qquad \qquad \text{C}_{29}\text{H}_{50}\text{N}_7\text{O}_{17}\text{P}_3\text{S} \cdot \text{xLi+} \cdot \text{yH}_2\text{O}$

Storage Temp. -20°0



 Property
 Specification

 Physical Description
 White powder

 Identification (NMR)
 To conform to structure

 Solubility (2.5% in water)
 Clear, colourless solution

 Water
 ≤ 7.5%

 Purity (HPLC)
 ≥ 95.0%

Specification Version - v1.0

Date Created - 2017-07-10

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-04 16:22:22