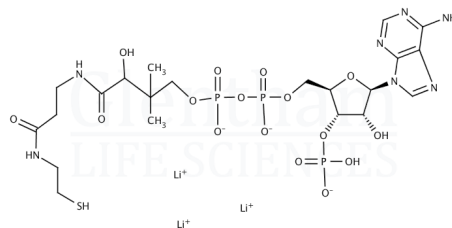


Product Specification

Product Name	Coenzyme A trilithium salt
Glentham Code	GE3164
CAS Number	18439-24-2
EINECS	242-317-9
MDL-Nummer	MFCD00075848
PubChem SID	310270448

Molecular Weight	785.33
Molecular Formula	$C_{21}H_{33}Li_3N_7O_{16}P_3S$
Storage Temp.	-20°C



Property	Specification
Physical Description	White to light-yellow powder
Purity	≥ 75.0% (enzymatic at pH 7.5)
Water (KF)	≤ 8.0%
Lithium (Li)	1.5 - 4.5 % (AAS)
UV Absorbance Ratios (pH 7.5)	A250/A260: 0.75 - 0.81 A280/A260: 0.13 - 0.19

Specification Version	- v1.0
Date Created	- 2013-12-11

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