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Product Specification

Product Name Glentham Code CAS Number MDL Number PubChem SID	Coenzyme A hydrate GK0114 85-61-0 MFCD06795839 310270446	
Molecular Weight Molecular Formula Storage Temp.	767.53 (anhydrous) C ₂₁ H ₃₆ N ₇ O ₁₆ P ₃ S · xH ₂ O -20°C	

Property	Specification
Physical Description	White to off-white or pale yellow powder
Solubility (5% in water)	Clear, colourless to faint yellow solution
UV Absorbance Ratios (pH 7.5)	A250/A260: 0.75 - 0.81
	A280/A260: 0.13 - 0.19
Water (KF)	≤ 8.0%
Purity (Enzymatic)	≥ 85.0% (pH 7.5)

Specification Version	-	v1.1
Date Created	-	2019-06-02

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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