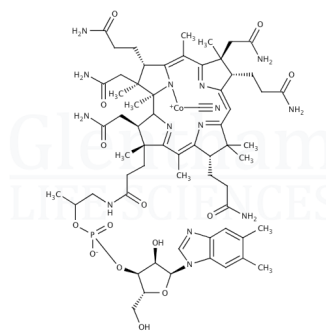


Product Specification

Product Name	Vitamin B12
Glentham Code	GE2859
CAS Number	68-19-9
EINECS	200-680-0
MDL Number	MFCD00151092
Molecular Weight	1355.38
Molecular Formula	$C_{63}H_{88}CoN_{14}O_{14}P$
Storage Temp.	+4°C



Property	Specification
Physical Description	Dark red crystalline powder
Identification (UV)	To pass test
Identification (TLC)	To pass test
Related Substances	≤ 3.0%
Loss on Drying	≤ 12.0%
Assay	96.0 - 102.0 % (anhydrous)
Pharmacopoeia Specification(s)	Ph. Eur., USP

Specification Version	-	v1.1
Date Created	-	2021-07-20

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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