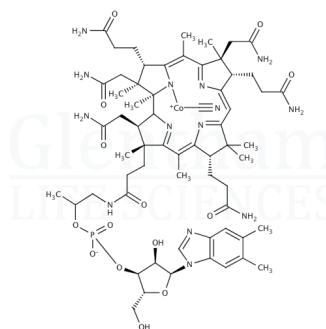


Product Specification

Product Name	Vitamin B12, pyrogen free
Glentham Code	GV3321
CAS Number	68-19-9
EINECS	200-680-0
Numéro MDL	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
Solubility (5% in water)	Clear, red to dark red solution
Loss on Drying	≤ 12.0%
Assay	≥ 96.0% (anhydrous basis)
Pyrogens	Free from pyrogens

Specification Version	- v1.0
Date Created	- 2013-07-17

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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