

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 Datasheet**

GV3321 - Vitamin B12, pyrogen free

**Product Details** 

Product Name Vitamin B12, pyrogen free

 Glentham Code
 GV3321

 CAS Number
 68-19-9

 EINECS
 200-680-0

 MDL Number
 MFCD00151092

Related Categories Biochemicals, Vitamins

**Structure** 

Molecular Weight : 1355.38

Molecular Formula :  $C_{63}H_{88}CoN_{14}O_{14}P$ 

Storage

Recommended storage temperature: +4°C.

**Hazards and Transport** 

Not classified as hazardous under CLP. Not classified as dangerous for transport.

**Glentham Product Specification** 

Physical Description

: Dark red crystalline powder

Solubility (5% in : Clear, red to dark red solution

water)

Loss on Drying : ≤ 12.0%

Assay : ≥ 96.0% (anhydrous basis)

Pyrogens : Free from pyrogens

Version : v1.0

About Vitamin B12, pyrogen free

No further details on record.

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

Page 1 of 1 Printed: 2025-04-16 18:14:56