



Product Specification

cdhfinechemical.com

Technical Information

Vitamin B₁₂ **Cell Culture Tested**

Product Code:TC1183

Product Information

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Product Name : Vitamin B₁₂, Cell Culture Tested

: Cyanocobalamin Synonym Molecular Formula : $C_{63}H_{88}CoN_{14}O_{14}P$: 1355.37 Molecular Weight CAS No. : 68-19-9

Technical Specification

Appearance : Dark red crystalline powder.

Solubility : Soluble in alcohol.

Minimum assay (UV, on dry basis) : 96.00 %

Loss on drying (at 105°C) (Spectrophotometric; on dried

: <= 12.0% material) Cell Culture Test : Passes test

Risk And Safety Information

WGK **RTECS** : --

Storage Temperature(°C) : Store at 2 - 8°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods **IMDG** : Not Dangerous Goods IATA : Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at CDH is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.