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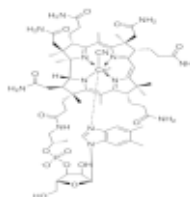
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## Product Specification

Product Name:  
Cyanocobalamin – meets USP testing specifications

**Product Number:** C3607  
**CAS Number:** 68-19-9  
**MDL:** MFCD00151092  
**Formula:** C<sub>63</sub>H<sub>88</sub>CoN<sub>14</sub>O<sub>14</sub>P  
**Formula Weight:** 1,355.37 g/mol  
**Storage Temperature:** 2 - 8 °C



TEST	Specification
Identification	Pass
Loss on Drying	≤ 12.0 %
Assay	96.0 - 102.0 %
Dried basis	
Related Compounds	Pass
Residual Solvents USP 467	Meets Requirements
Expiration Dated Product	-----

Specification: PRD.2.ZQ5.10000008446

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.