

Certificate of Analysis

Compound Information

Product Name: Hydroxocobalamin

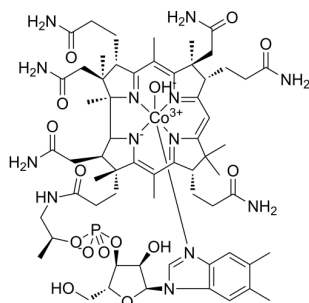
Cat. No.: 1091382

CAS No.: 13422-51-0

Molecular Formula: C₆₂H₈₉CoN₁₃O₁₅P

Molecular Weight: 1346.36

Chemical Structure:



Batch Information

Batch No.: Lg0112196501

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2023-01-12

Retest Date: 2026-01-11

Origin: Shanghai, China

QC Summary

Appearance: Purple to black (Solid)

Assay: 98.20%

Loss On Drying: 9.7%

Related substances: 2.0%

Residual Solvents: 352ppm

Total Plate Count: <50cfu/g

Yeast & Mold: <10cfu/g

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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