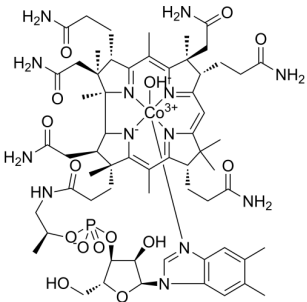


Certificate of Analysis

Compound Information

Product Name:	Hydroxocobalamin
Cat. No.:	1091382
CAS No.:	13422-51-0
Molecular Formula:	C ₆₂ H ₈₉ CoN ₁₃ O ₁₅ P
Molecular Weight:	1346.36
Chemical Structure:	

Batch Information

Batch No.:	L331458
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.

Tel: 400-821-0725

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