



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CYNOCOBALAMINE FOR BIOCHEMISTRY

CAS No	: 68- 19- 9	Product code	: 31500
Mol. Formula	: C₆₃H₈₈CON₁₄O₁₄P	Batch No	: MCR-27707
Mol. WT	: 1355.40	Mfd.	: Feb. 2023
Date of analysis	: 19/02/23	Exp.	: Jan. 2028

S.R	Test	Specification	Observation
1	Description	Red coloured powder .	Red coloured powder .
2	Assay	97.0 - 100.5%	98.42%
3	Relative absorption		
	A361nm/278nm	1.70 – 1.90	1.83
	A361nm/550nm	3.15 – 3.40	3.26
4	Loss on drying	12 % max.	3.0%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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