



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CYNOCOBALAMINE FOR BIOCHEMISTRY

CAS No	: 68- 19- 9	Product code	: 31500
Mol. Formula	: C₆₃H₈₈CON₁₄O₁₄P	Batch No	: MCR-21509
Mol. WT	: 1355.40	Mfd.	: June 2020
Date of analysis	: 30/06/20	Exp.	: May 2025

S. R	Test	Specification	Observation
1	Description	Red coloured powder .	Red coloured powder .
2	Assay	97.0 - 100.5%	98.5%
3	Relative absorption		
	A361nm/278nm	1.70 – 1.90	1.85
	A361nm/550nm	3.15 – 3.40	3.28
4	Loss on drying	12 % max.	3.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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