



CERTIFICATE OF ANALYSIS

PRODUCT NAME : RIBOFLAVIN FOR BIOCHEMISTRY

CAS No : 83-88-5
Mol. Formula : $C_{17}H_{20}N_4O_6$
Mol. WT : 376.37
Date of analysis : 28/09/24

Product code : 17680
Batch No : MCR-29725-01
Mfd. : Sept. 2024
Exp. : Aug. 2029

S.R	Test	Specification	Observation
1	Description	Yellow or orange to orange yellow Powder.	Yellow Powder.
2	Assay (spectrophotometric, on dried substance)	99.0 – 101.0%	99.50%
3	Sulphated ash	0.1% max	0.01%
4	Loss on drying (105°C)	0.5% max	0.45%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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