



CERTIFICATE OF ANALYSIS

PRODUCT NAME : RIBOFLAVIN FOR BIOCHEMISTRY

CAS No	: 83-88-5	Product code	: 17680
Mol. Formula	: C₁₇H₂₀N₄O₆	Batch No	: MCR-28375
Mol. WT	: 376.37	Mfd.	: May 2023
Date of analysis	: 25/05/23	Exp.	: April 2028

S.R	Test	Specification	Observation
1	Description	Yellow or orange to orange yellow Powder.	Orange yellow Powder.
2	Assay (spectrophotometric, on dried substance)	99.0 – 101.0%	99.22%
3	Sulphated ash	0.1% max	0.06%
4	Loss on drying (105°C)	0.5% max	0.36%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Asmita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503