



# Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

Mohoid Heights, Unit No.5, 4th Floor, Lokhandwala RTO Rd, Off 4 Bunglows, Opp. Versova Tel Exchange, Andheri(W), Mumbai-400053

Tel.: 91-22-65218147 / 40165752 / 26362214 / 40165753

Fax.: 91-22-26317055

Mobile: + 91 98 20 38 57 57

E-mail: [tanmay12@airtelmail.in](mailto:tanmay12@airtelmail.in)

Website: [www.exporterlabchemicals.com](http://www.exporterlabchemicals.com)

## CERTIFICATE OF ANALYSIS

**Name Of Item :** RIBOFLAVIN (for biochemistry)  
(vitamin B2)

**Formula :**  $C_{17}H_{20}N_4O_6$

**M.W. :** 376.37

**Batch No. :** R0020

**CAS NO. :** 83-88-5

**Cat. No. :** AL3357

**Date Of Mfg. :**

**Date of Analysis :**

Type Of Test	Standard	Observed
Description	Orange yellow powder	Orange yellow powder
Assay (spectrophotometric, on dry basis)	99.0 - 101.0%	99.5%
IR spectrum	Passes test	Passes test
Lumiflavine	Passes test	Passes test
Loss on drying (105°)	<0.5%	0.4%

**Results :** The above product complies with LR grade

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