



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BILIRUBIN AR

CAS No : 635- 65- 4
Mol. Formula : $C_{33}H_{36}N_4O_6$
Mol. WT : 584.68
Date Of Analysis : 02/03/20

Product code : 31240
Batch No : MCR-21036
Mfd. : March 2020
Exp. : Feb. 2025

S. R	Test	Specification	Observation
1	Description	Orange To Brown Crystals Or Powder	Orange Powder
2	Assay	99% min	99.10%
3	Molar extinction at 454 nm.(in chloroform)	about 58000	58000
4	Loss on drying	0.1% max	0.09 %
5	Sulphated ash	0.1% max	0.08 %
6	Heavy metals	0.001% max	< 0.001%

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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