



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BILIRUBIN AR

CAS No : 635- 65- 4
Mol. Formula : C₃₃H₃₆N₄O₆
Mol. WT : 584.68
Date Of Analysis : 01/11/22

Product code : 31240
Batch No : MCR-23413-01
Mfd. : Nov. 2022
Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	Orange To Brown Crystals Or Powder	Orange Powder
2	Assay	99% min	99.68%
3	Molar extinction at 454 nm.(in chloroform)	about 58000	58000
4	Loss on drying	0.1% max	0.08 %
5	Sulphated ash	0.1% max	0.06 %
6	Heavy metals	0.001% max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Mayuri)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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