

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TARTRAZINE AR FOR MICROSCOPY

CAS No	: 1934-21-0	Product code	: 26450
Mol. Formula	: C₁₆H₉N₄O₉S₂Na₃	Batch No	: MCR-27259-01
Mol. WT	: 534.4	Mfd.	: Dec. 2023
Date of analysis	: 25/12/23	Exp.	: Nov. 2028

S.R	Test	Specification	Observation
1	Description	Yellow to greenish yellow or orange coloured powder.	Orange coloured powder.
2	Absorption maxima in water	421 – 427 nm	426.8 nm
3	Loss on drying (135^oc)	15% max	2.72%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Ruchi)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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