CERTIFICATE OF ANALYSIS

PRODUCT NAME : TARTRAZINE AR FOR MICROSCOPY

CAS No	**: 1934-21-0**	**Product code**	**: 26450**
Mol. Formula	**: $C_{16}H_9N_4O_9S_2Na_3$**	**Batch No**	**: MCR-26811**
Mol. WT	**: 534.4**	**Mfd.**	**: Oct. 2022**
Date of analysis	**: 20/10/22**	**Exp.**	**: Sept. 2027**

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	425.1 nm
3	**Loss on drying (135^0c)**	15% max	4.71%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[QC Incharge]**

CHEMIST
(Priyanka)

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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