

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TITAN YELLOW AR

CAS No : 1829-00-1

Mol. Formula : $C_{28}H_{19}N_5Na_2O_6S_4$

M.WT : 695.73

Date of analysis : 08/05/25

Product code : 26640

Batch No : MCR-33936

Mfd. : May 2025

Exp. : April 2030

S.R	Test	Specification	Observation
1	Description	Yellow to yellowish brown or brown powder.	Yellowish brown powder.
2	Transition interval from pH 12.0-13.0	Yellow to orange-red	Yellow to orange-red
3	Absorption maxima (buffer pH 7.0)	397 - 407 nm	403.5 nm

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Pratiksha. P)**



[QC Incharge]



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

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