

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TITAN YELLOW AR

CAS No : 1829-00-1

Mol. Formula : C₂₈H₁₉N₅Na₂O₆S₄

M.WT : 695.73

Date of analysis : 24/06/25

Product code : 26640

Batch No : MCR-31766-01

Mfd. : June 2025

Exp. : May 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	403.40 nm

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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