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CERTIFICATE OF ANALYSIS

Analysis Date:

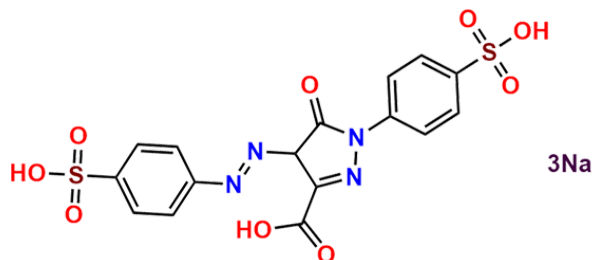
Re-test Date:

Product Name: Tartrazine Trisodium

Identification:

Chemical Name: Trisodium (E)-5-oxo-1-(4-sulfophenyl)-4-((4-sulfophenyl)diazenyl)-4,5-dihydro-1H-pyrazole-3-carboxylic acid

Synonyms : NA
CAS Number : 1934-21-0
CAT Number : CP-T121001
Molecular Formula : C₁₆H₁₂N₄O₉S₂ : 3(Na)
Molecular Weight : 468.4 : 3(23.0)



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.