C-1/58 GIDC PHASE-2, VATWA GIDC, VATWA, AHMEDABAD - 382245, GUJARAT PHONE: 079-4008-5720/ +91-99134-01856 EMAIL: admin@mahavirdyes.com GSTIN NO: -24AABFV5223D1ZN

## TECHNICAL DATA SHEET

Product Name MAHACOL TARTRAZINE

CI Name ACID YELLOW 23

CAS NO. 1934-21-0
DATE OF ANALYSIS 02.12.2022
ENIECS 217-699-5

SUBSTRATE COTTON FABIRC

TEST METHOD CONVENTIONAL DYING @ 60 C

STANDERED AGAINST APROVED SAMPLE

RESULT OK - PASS

STRENGTH IN % 100.47 %

TONE SLIGHTLY REDDISH- GREENISH

De 0.245 Da 0.256 Dc 0.238

Ph of the product 7.54 Solubility 131 GPL

Insolubles 0.29 GM IN WHATMAN PAER NO II

Analysis Report: The lot sample consisting of 100 GMS has been tested on the aforesaid substrate using the conventional dying process and the sample has been analysed to be suitable and approved against the given standards.

MAHAVIR INDUSTRIES

**AUTHORIZEDSIGNATORY** 

Date. 04.05.2022 AHMEDABAD