



Todo Droga
Química Mayorista

CERTIFICATE OF ANALYSIS
TARTRAZINE

BATCH NO.		SA310318
QUANTITY		1750 KGS
CHARACTERISTIC	SPECIFICATION	RESULTS
DYE CONTENT (ON AS IT IS BASIS)	MIN. 87.0 %	89.62 %
VOLATAILE MATTER AT 135°C AND CHLORIDE & SULPHATE	MAX. 13.0 %	7.780 %
WATER INSOLUBLE MATTER	MAX. 0.2 %	0.076 %
ETHER EXTRACTABLE ATTER	MAX. 0.2 %	0.129 %
SUBSIDIARY DYES	MAX. 1.0 %	< 1.0 %
ORGANIC COMPOUNDS OTHER THAN COLORING MATTER	MAX. 0.5 %	< 0.5 %
UNSULPHONATED AROMATIC AMINES	MAX. 0.01 %	< 0.01 %
LEAD(As ⁺ Pb ⁺)	MAX.2 PPM	< 2 PPM
ARSENIC(As ⁺ As ⁺)	MAX. 3 PPM	< 3 PPM
MERCURY (As ⁺ Hg ⁺)	MAX. 1 PPM	< 1 PPM
CADMIUM (As ⁺ Cd ⁺)	MAX. 1 PPM	< 1 PPM
MANUFACTURING DATE		15 MAR-2018
EXPIRY DATE		14 MAR-2021