



Todo Droga

Quimica Mayorista

INSP NO.	: 100000122602	ORDER NO/DATE	: 50007393 / 19.12.2016
PRODUCT NO.	: TZF09SRPD1BA25000	INVOICE NO.	: 2016000837 / 30.12.2016
PRODUCT NAME	: IDACOL Tartrazine	LOT NO.	: RP16122435
EEC NO.	: E 102	SR. NO.	: 1005568531-1005568558
C.I. NO./CAS NO.	: 19140/1934-21-0	EINECS NO.	: 217-599-5
SUPPLIED/SHIP TO	: 50090528 (EH032)	DATE OF MFG.	: 27.12.2016
GENERIC NAME	: FOOD YELLOW 4, ACID YELLOW 23, FD&C YELLOW 5	EXPIRY DATE	: 28.12.2018

Characteristic	Specification	Unit	Test Result
Identification	Max.In Water At 426 nm		Complies
Physical Appearance	Light Orange Powder		Complies
Total Color / Assay	85,000-100,000	%	89,870
Loss on drying at 135°C & chloride & sulphates expressed as sodium salt	0,000-15,000	%	10,100
Water Insoluble Matter	0,000-0,200	%	0,016
Ether Extractable Matter	0,000-0,200	%	< 0,200
Subsidiary Colouring Matters	0,000-1,000	%	< 1,000
Organic compounds other than colouring matters: %			
4-Hydrazinobenzene Sulfonic Acid %			
4-Aminobenzene-1- Sulfonic Acid %			
5-Oxo-1-(4-Sulfophenyl)-2-Pyrazoline-3-Carboxylic Acid %			
4,4'-Diazoaminodi(Benzenesulfonic Acid) %			
Tetrahydroxysuccinic Acid	0,000-0,500	%	< 0,500
Unsulphonated Primary Aromatic Amine (calculated As Aniline)	0,000-0,010	%	< 0,010
Lead (as Pb)	0,000-2,000	mg/kg	< 2,000
Arsenic (as As)	0,000-3,000	mg/kg	< 1,000
Mercury (as Hg)	0,000-1,000	mg/kg	< 1,000
Cadmium (as Cd)	0,000-1,000	mg/kg	< 1,000
Heavy Metals (as Pb)	(Max)40.000	mg/kg	< 40.000