



# Todo Droga

Química Mayorista

INSP NO. : 10000136054	ORDER NO/DATE : 50008426 /17.08.2017
PRODUCT NO. : TZF09SRPD1BA25000	INVOICE NO. : 2017000502 / 08.09.2017
PRODUCT NAME : IDACOL Tartrazine	LOT NO. : RP17091830
EEC NO. : E 102	SR. NO. : 1006302921-1006302980
C.I. NO./CAS NO. : 19140/1934-21-0	EINECS NO. : 217-699-5
SUPPLIED/SHIP TO : 50000528 (EH032)	DATE OF MFG. : 04.09.2017
GENERIC NAME : FOOD YELLOW 4, ACID YELLOW 23, FD&C YELLOW 5	EXPIRY DATE : 03.09.2019

Characteristic	Specification	Unit	Test Result
Identification	Max.In Water At 426 nm		Complies
Physical Appearance	Light Orange Powder		Complies
Total Color / Assay	87,000-100,000	%	91,710
Loss on drying at 135°C & chloride & sulphates expressed as sodium salt	0,000-15,000	%	8,210
Water Insoluble Matter	0,000-0,200	%	0,010
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



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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)	0,000-40,000	mg/kg	< 40,000