



Todo Droga

Química Mayorista

CERTIFICATE OF ANALYSIS

INSP NO.	: 100000075855	ORDER NO./DATE	: 50004489 /21.08.2014
PRODUCT NO.	: BLF02SRPD3BA25000	INVOICE NO.	: 198000408 / 31.08.2014
PRODUCT NAME	: IDACOL Brilliant Blue FCF	LOT NO.	: RP14070154
EEC NO.	: E 133	SR. NO.	: 1003230275-1003230294
C.I. NO./CAS NO.	: 42090/3844-45-9	EINECS NO.	: 223-339-8
SUPPLIED/SHIP TO	: 50000528 (EH032)	DATE OF MFG.	: 06.07.2014
GENERIC NAME	: ACID BLUE 9, FOOD BLUE 2, FD&C BLUE 1	EXPIRY DATE	: 05.07.2016

Characteristic	Specification	Unit	Test Result
Physical Appearance	Blue Powder		Complies
Total Dye Content, Corrected For Sample Dried at 105° C + 1°C for 2hrs	85,000-100,000	%	90,900
Loss on drying at 135°C & chloride & sulphates expressed as sodium salt	0,000-15,000	%	11,150
Water Insoluble Matter	0,000-0,200	%	0,060
Combined Ether Extracts	0,000-0,200	%	< 0,200
Subsidiary Dyes	0,000-3,000	%	< 3,000
A) O-Sulpho-Benzaldehyde	0,000-1,500	%	< 1,500
Dye Intermediates:-	0,000-0,000	%	< 0,000
B) N-N'-Ethyl Benzyl Aniline-3-Sulphonic Acid	0,000-0,300	%	< 0,300
C) Leuco Base	0,000-5,000	%	< 5,000
Lead (as Pb)	0,000-10,000	mg/kg	< 10,000
Arsenic (as As)	0,000-3,000	mg/kg	< 1,000
Chromium (as Cr)	0,000-50,000	mg/kg	< 50,000
Heavy Metals (as Pb)	0,000-40,000	mg/kg	< 40,000