

CERTIFICATE OF ANALYSIS
OF
INDIGO CARMINE

NAME OF THE PRODUCT	: INDIGO CARMINE
C.I. NO	: 73015
EEC NO.	: FOOD BLUE 1
	: E-132
CLASS	: INDIGOID
TOTAL DYE CONTENT, CORRECTED FOR SAMPLE DRIED AT 105 1°C FOR 2HRS,PERCENT BY MASS	: 90.00%
VOLATILE MATTER CHLORIDE & SULPHATE	: 10.00 %
WATER INSOLUBLE MATTER, PERCENT BY MASS	: LESS THAN 0.2 %
ETHER EXTRACTABLE	: LESS THAN 0.2 %
SUBSIDIARY DYES, PERCENT BY MASS	: LESS THAN 3.0 %
UNSULPHONATED PRIMARY AROMATIC AMINES	: LESS THAN 0.01 % (CALCULATED AS ANILINE)
TOTAL UNCHANGED INTERMEDIATES	: LESS THAN 0.5 %
CHROMIUM	: LESS THAN 30 PPM
ARSENIC	: LESS THAN 1 MG/KG.
LEAD	: LESS THAN 10 MG/KG.
COPPER	: LESS THAN 10 MG/KG.
MERCURY	: LESS THAN 1 MG/KG.
HEAVY METALS *ANTIMONY)]	: LESS THAN 40 MG./KG.
* CADMIUM)]	
* ZINC]	
* BARIUM]	