VIDHI™
Manufacturers Of Food Colours

SPECIFICATION INDIGO CARMINE (POWDER)

Description : European permitted synthetic food color. Product is a free -flowing blendable powder, free from lumps or visible impurities. The product is Kosher & Halal certified.

Classification :

E No. : 132		**C.I. No.**	**:** 73015
C.I. Name : Food Blue 1		**CAS No.**	**:** 860-22-0

Conforms to the EC Directive 2008/128/EC, & FAO/WHO Food & Drug and Nutrition paper 52/1 and 2

Analytical Specifications :

Pure Dye Content	:	85.00	% Min
Water Insoluble Matter	:	0.20	% Max
Ether Extractable Matter	:	0.20	% Max
Subsidiary Colouring Matters	:	1.00	% Max
Organic Compounds Other Than Col. Matters	:	<0.50	% Max
a).Disodium salt of 2-1,3-dihydro -3-oxo-7-sulpho-H-indol-2ylidine)-2,3 -dihydro-oxo-1H-indol-5-sulphinic acid	:	18.00	% Max
Unsulphonated Primary Aromatic Amines	:	0.01	% Max

Metals :

Lead	:	10.00	PPM Max
Arsenic	:	3.00	PPM Max
Mercury	:	1.00	PPM Max
Cadmium	:	1.00	PPM Max
Heavy Metals	:	< 40	PPM Max

Storage : Store in original container at ambient temperatures.

Shelf Life : 6 years from the date of manufacturing of the color.