VIDHI™
Manufacturers Of Food Colours

SPECIFICATION LAKE AMARANTH

Description : Aluminum Lake of European permitted synthetic food colour. Product is a free – flowing blendable powder, free from lumps or visible impurities. The product is Kosher & Halal certified.

Classification : **E No. :** 122 **C.I. No. :** 16185:1

Confirms to the EC Directive 95/45/EC, & FAO/WHO Food & Drug and Nutrition paper 52/1 and 2.

Analytical Specification :

Pure Dye Range

Low Dye	**:**	11 TO 16	% Max
Mid Dye	**:**	20 TO 26	% Max
High Dye	**:**	35 TO 42	% Max

Moisture	**:**	18.00	% Max
Salt	**:**	2.00	% Max
HCL Insoluble Matter	**:**	0.50	% Max
Ether Extracts	**:**	0.20	% Max
Free Dye Content	**:**	0.40	% Max

Metals :

Lead	**:**	10.00	PPM Max
Arsenic	**:**	3.00	PPM Max
Cadmium	**:**	1.00	PPM Max
Mercury	**:**	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.