VIDHI™
Manufacturers Of Food Colours

SPECIFICATION LAKE QUINOLINE YELLOW

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. :** 104 **C.I. No. :** 47005:1

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.