

TECHNICAL DATA SHEET

Product	:	LAKE AMARANTH
C.I.No.	:	16185:1
CAS NO.	:	915-67-3
Chemical Name	:	Trisodium 2-hydroxy-1-(4-sulfonato-1-naphthylazo) naphthalene-3,6-disulfonate
Substrate	:	Alluminium Hydroxide Gel

SPECIFICATIONS

Physical Appearance	:	Dark Red- Purple Powder
Pure Color	:	40%-45%
Meets FDA CFR Requirements		

MICROBIOLOGICAL

APC	:	<100 Col./Gram
Yeast & Mold	:	<100 Col./Gram Combined
Gram Negative	:	Negative

PROPERTIES

Light Fastness	:	Excellent
Bleed Resistance:		
Water	:	Negative
Alcohol	:	Negative
Oil	:	Negative
Dilute Acid	:	Trace
Dilute Alkali	:	Trace

RECOMMENDED USE

Lake Amaranth is used for coloring confectionery products, Beverages, Desserts, Cereals, Bakery Products, Dairy Products, Sausages, And Snacks Foods.

USE RESTRICTIONS

Use of this color is limited to bakery products and confectionery products. it is also subject to additional restrictions.