

TECHNICAL DATA SHEET

Product	:	LAKE CARMOISINE
C.I.No.	:	14720:1
CAS No.	:	3567-69-9
Chemical Name	:	Disodium 4-hydroxy-3-(4-sulfonato-1-naphthylazo) naphthalene-1-sulfonate
Substrate	:	Alluminium Hydroxide Gel

SPECIFICATIONS

Physical Appearance	:	Dark Red 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 Carmoisine use in cheeses, dried fruit, and some alcoholic, beverages, and excipient in medication.

USE RESTRICTIONS

Use of this color is limited to drugs and cosmetics. It is also subject to additional restrictions.