

TECHNICAL DATA SHEET

Product	:	LAKE CHOCOLATE BROWN HT
C.I.No.	:	20285:1
CAS No.	:	4553-89
Chemical Name	:	Disodium 4,4'-(2, 4-dihydroxy-5-hydroxymethyl-1,3-phenylene bisazo) di (naphthalene-1-sulfonate)
Substrate	:	Alluminium Hydroxide Gel

SPECIFICATIONS

Physical Appearance	:	Brown Color 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

Chocolate Brown HT is used for coloring confectionery products, beverages, oil, jams, fruit prepration, dairy fats, flavors seafood, snacks milk and cheeses.

USE RESTRICTIONS

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