# COLORANTS & INGREDIENTS



A Complete Line of GFSI Food Colorants & Ingredients









# PRODUCT LIST

A complete line of GFSI Food Colorants for the USA and Canadian markets.

\*GFSI \*Halal \*Kosher \*Non-GMO \*Organic

#### **Natural Food Color:**

Clean Label

Natural Lakes

Nutraceutical

Personal Care

Pharmaceutical

#### **Synthetic Food Color:**

• FD&C Dyes, Lakes

#### **Custom Color Innovation For New Products:**

- Liquids
- Oil Dispersions
- Powder Blends
- Pre-weighed Packages
- Technical Expertise In Color Matching & New Color Development

#### **Technical Assistance Using Natural Color In Your Application.**

#### **Suitable For Other Food & Non Food Applications:**

- Agriculture
- Cannabis
- Food Grade Ink
- Household, Institutional & Industrial
- Marking Pens



# NATURAL BLENDS

**Custom Blending For New Products** 

Vivify provides a complete line of Calico Natural Colors to serve the U.S. market and we can help you navigate the labeling and regulatory environment.

Food consumers have more choices available to them today than ever before. This increasingly specialized and diversified market requires food manufacturers to rapidly address ever-evolving customer tastes and demands.

Our job is to help our customers respond to changing market dynamics with innovative solutions. Whether it is key ingredient inclusion, "free from" labeling, addressing a niche consumer demand, satisfying a company marketing mandate, or implementing a R&D initiative – we can help you achieve your goal.

With over 1,000 custom product formulations, including; powder blends, liquids and oil dispersions; our team can help you solve any color challenge.

Our customers have come to rely on us for technical expertise in color matching, new color development and color problem solving. With our on-site lab, you can ensure that our technical team is ready to get to work for you with next-day samples.



















# NATURAL COLORS



The Right Recipe for a Clean Label Future.

Red Shades			
Туре	Color	Source	Shade
Anthocyanins (Vegetables)	Red / Purple	Carrot, Red Cabbage, Purple Sweet Potato, Red Radish	
Anthocyanins (Fruits)	Red / Purple	Grape, Elderberry, Maqui	
Beetroot	Red	Red Beetroot	
Carmine	Red	Cochineal Insect	
Lycopene	Red / Orange	Tomato	
Paprika	Red / Orange	Red Pepper	
Yellow and Orang			
Туре	Color	Source	Shade
Carotenoids	Yellow / Orange	Annatto Seed Beta Carotene	
Curcumin	Yellow	Turmeric	
Other Shades			
Type	Color	Source	Shade
Caramel	Brown	Caramelized Sugar	
Chlorophyll	Green	Green Leaf	
Spirulipa	Blue	Algae	
Spirulina	5.6.6		

# NATURAL LAKE COLORS

True Lake pigments that are direct replacements for Synthetic Lake colors.

High-performing natural pigments, a safe alternative that satisfies the highest industry standards. Suitable for applications in confectionary, spice & seasoning blends, tableting for food, pharmaceutical, and fats & compound coatings.

Product Code	Color	Coloring Principle	Sensitivity	Shade
CA1800	Red	Beetroot	Heat	
CA1857	Purple	Red Cabbage	рН	
CA1858	Yellow	Turmeric	Light	
CA2745	Yellow	Riboflavin	High Heat	
CA2251	Orange	Annatto	рН	
CA2252	Blue	Red Cabbage	рН	
CA2615	Sky Blue	Spirulina	pH & Heat	
CC3494	Green	Spirulina / Turmeric	pH, Heat & Light	



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## Product Types:

- Primary Colors
- Low & High Dye Content Lakes
- Blends
- Liquid Colors
- Lake Dispersions:
  - Sucrose
  - Vegetable Oil
  - Glycerin
  - Propylene Glycol
  - Trans Free Available

#### **Applications: Dyes**

- Beverages
- Desserts
- Pet Foods
- Baked Goods
- Cereals
- Confections

#### **Applications: Lakes**

- Low Moisture Content Products
- Surface Applications
- Snacks
- Panned Confections

#### **Technical Assistance Includes:**

- Regulatory Advice
- Expert Color Matching
- Application Advice

# FD&C DYES & LAKES

Dye	EU Number	Color Name	Shade
FD&C Blue 1	E133	Brilliant Blue FCF	
FD&C Blue 2	E132	Indigotine	
FD&C Green 3	E143	Fast Green FCF	
FD&C Red 3	E127	Erythrosine	
FD&C Red 40	E129	Allura Red	
FD&C Yellow 5	E102	Tartrazine	
FD&C Yellow 6	E110	Sunset Yellow	
Lake	EU Number	Color Name	Shade

Lake	EU Number	Color Name	Shade
FD&C Blue 1	E133	Brilliant Blue Lake	
FD&C Blue 2	E132	Indigotine Lake	
FD&C Red 40	E129	Allura Red Lake	
FD&C Yellow 5	E102	Tartrazine Lake	
FD&C Yellow 6	E110	Sunset Yellow Lake	



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## NATURAL, ORGANIC, & NON-GMO SWEETENER SOLUTIONS



Supplying Syrups and Powders That Provide Natural Sweetness - Viscosity - Structure

#### **Product Types:**

- Rice & Tapioca Syrups
- Agave
- Honey
- Rice & Tapioca Maltodextrins
- Rice & Tapioca Syrup Solids
- Inulin
- Dextrose
- **Proteins**

#### **Applications:**

- Bakery
- Bars & Cereals
- Beverages
- Confectionary
- Dressings & Sauces
- Frozen Desserts
- Pharmaceuticals
- Nutraceuticals
- Snacks

Product Name	DE Range	Available in Organic	Shade
Tapioca Clarified Syrup	27-64		
Brown Rice Syrup	27-64	V	
Brown Rice Clarified Syrup	27-64		
HI Maltose Rice Syrup	44-48	V	
Pharma Infant-Safe Rice Clarified Syrup	27-64		

#### Certifications

















# Vivify CALICO PEARLS

**Introducing Calico Pearlescent Pigment!** 

Product Code	Color	Shade
CA2896	Silver	
CA2904	Blue	
CA2905	Green	
CA2906	Violet	
CA2908	Gold	





#### Profile:

- Powders
- Particle Size: 10 60 μm
  - \* More Options Available
- Contains Mica and TiO<sub>2</sub>
- Kosher Certified
- Allergen Free
- Apply To The Surface Or Directly To The Product

#### **Applications:**

- Cereals
- Confections
- Frostings
- Gelatin Desserts
- Hard And Soft Candies (Including Lozenges)
- Bakery Product
- Alcoholic Beverages
- Nutrition Supplement Tablets
   And Gelatin Capsules
- Chewing Gum

#### **Technical Assistance includes:**

- Regulatory Assistance
- Expert Color Matching
- Application Advice

# SPECIALTY & CUSTOM INGREDIENTS

We Can address your Application-Specific needs with Best-In-Class products from our global partners

### **PARTNERS**

#### SAVOURY & SWEET FLAVOURS

- Natural, certified organic, Non GMO, extracts for variety of applications
- Vegan meaty/fatty flavor keys
- Modulatory technology
- Liquid, pastes and powdered forms available
- With Brookside's expertise, we'll work together with you to create finished products that are healthy, natural and good for all of us



www.brooksideflavors.com

#### NATURE'S TRUE COLORS

When we say "Nature's True Colors", we mean exactly that—true colors from nature. California Natural Color offers a wide selection of color concentrates and dried crystals to the food, beverage, and nutraceutical industries.



www.californianaturalcolor.com

#### **FINE ORGANICS**

A pioneer in the manufacturing and marketing of emulsifiers in India, Fine Organics has expanded its additive range to anti-fungal agents, bread improvers, beverage clouding agents and many more.



#### LYCORED

Lycored is a global leader in lycopene color ingredients for food and beverages, harnessing nature's rainbow to deliver you brilliant yellows, oranges, pinks and reds that can withstand even the most demanding processing and storage conditions.



www.lycored.com

## SUGAR & SODIUM ENHANCEMENT WITH NATURAL FLAVORS

SciTech Ingredients' enhancers are proprietary natural flavors developed to enhance a multitude of attributes including mouthfeel, bitterness masking and the perception of sweetness enhancement.



www.scitechingredients.com







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