

# Firelands Scientific Genetics Guide

	Strain	Category	Genetic Lineage	Terpenes
Sativa	Grandpa's Breathstar	Sativa	Grandpa's Breath x Death Star	Limonene   Myrcene   Caryophyllene
	Miami Heat	Sativa	Miami Haze x Triple OG	Terpinolene   Limonene   Myrcene
	Salty Watermelon	Sativa	Alien Rift x Watermelon Zkittles	Limonene   Myrcene   Caryophyllene
	Tropicanna Banana	Sativa	Tropicanna Cookies X Banana OG	Caryophyllene   Myrcene   Limonene
	Ultra Sour Chem OG	Sativa	(MK Ultra x Sour D) x TK-91	Terpinolene   Ocimene   Myrcene
	Wonka Bars	Sativa	GMO x Mint Chocolate Chip	Limonene   Myrcene   Caryophyllene
Indica	Beach Wedding	Indica	Wedding Cake x Tropicanna Cookies	Limonene   Myrcene   Ocimene
	Grape Lime Ricky	Indica	Purple Urkle x Jack the Ripper	Myrcene   Terpinolene   Pinene
	It's It	Indica	Gelato x Mint Chocolate Chip	Limonene   Farnesene   Caryophyllene
	Member OG	Indica	Member Berry R1 x Temple Kush F1	Myrcene   Caryophyllene   Limonene
	Northern Lights #5	Indica	Afghani x Thai	Myrcene   Ocimene   Pinene
	Orange Kush Cake	Indica	(Wedding Cake x Jilly Bean) x (Sour Tangie x Rose Zkittlez x OG Eddy Lepp)	Caryophyllene   Limonene   Nerolidol
	Platinum Dosi	Indica	Dosidos x Platinum	Caryophyllene   Limonene   Ocimene
	Qush #12	Indica	Bubba Qush x Space Queen	Caryophyllene   Farnesene   Limonene
	Secret Cookies	Indica	Cookies N Cream x Secret Weapon	Caryophyllene   Nerolidol   Humulene
	Shark Shock	Indica - CBD	White Widow x Skunk #1	Myrcene   α-Pinene   β-Pinene
	Sophie's Breath	Indica	Sophie's Breath x Purple Punch	Limonene   Myrcene   Pinene
Tally Mon	Indica	Papaya x Banana OG	Limonene   Myrcene   Caryophyllene	
Hybrid	Cake Crasher	Hybrid	Wedding Cake x Wedding Crasher	Myrcene   Caryophyllene   Bisabolol
	Cali Dragon	Hybrid	LA OG Clone x Trainwreck x Recon OG4	Myrcene   Caryophyllene   Farnesene
	Chem OG	Hybrid	Chemdawg x OG Kush	Limonene   Myrcene   Linalool
	Gelato Fuel	Hybrid	Cheetoz x Jet Fuel Gelato	Limonene   Farnesene   Caryophyllene
	Green Runtz	Hybrid	Green Crack x Runtz (Zkittlez x Gelato)	Myrcene   Terpinolene   Pinene
	Motorcake	Hybrid	Motorbreath 15 x Wedding Crasher	Myrcene   Limonene   Caryophyllene
	Snowball	Hybrid	Chem 4 OG x The White	Myrcene   Pinene   Limonene
	Split Vanilla	Hybrid	Poptarts x DJ Short F4 Blueberry	Limonene   Myrcene   Ocimene
	Sour Papaya	Hybrid	Rez Sour D x Papaya	Myrcene   Limonene   Caryophyllene
	Switchberry OG	Hybrid	Strawberry Switchblade x Tahoe OG	Myrcene   Caryophyllene   Limonene
	Triple Platinum Candy	Hybrid	Purple Punch x Platinum Candy	Caryophyllene   Limonene   Myrcene
White Papaya	Hybrid	The White x Papaya	Limonene   Myrcene   Caryophyllene	
ACDC	CBD Rich	Cannatonic x Ruderalis	Myrcene   Pinene   Limonene	

# Firelands Scientific

For internal dispensary purposes only



## Who We Are

At Firelands Scientific, we have one goal: To provide patients with the highest quality, naturally sungrown medicine. Our Firelands' Phoenix emblem is an inspiration of our local history in North West Ohio. We seek to "Uplift Others™" by offering high-quality, natural alternatives to traditional pharmaceutical drugs, and also by making a positive impact in our communities, the environment, and our patients' lives every day.

## Contact / Return Policy

We aim for 100% satisfaction - you can return with confidence knowing that we will credit you!

If unable to resolve, have the patient email us at [CustomerService@FirelandsScientific.com](mailto:CustomerService@FirelandsScientific.com) with the following information:

- Picture of the receipt
- Photo of compliance label on packaging
- Photo of the device/product, and
- Preferred phone number and time we can contact the patient

We are also available via voicemail at (419-616-5113).

## What Makes Us Unique

- First medical cannabis sale in Ohio
- First Solventless cannabis products to be introduced in Ohio – a cleaner, full-spectrum concentrate
- First to bring standalone cartridge with battery device to market
- Environmental stewardship:
  - Leverage the only full glass cannabis greenhouse in Ohio designed with fully automated environmental control systems that collect more than 1,000 data points every 30 seconds, including a rooftop weather system to forecast rain and cloud cover and greenhouse conditions for our growers, which helps us track trends and make energy decisions
  - Closed-loop irrigation system designed to treat and recirculate water without run-off
  - To date, we have redirected over 147 tons (and counting!) of green waste to a local partner to be composted rather than going to a landfill
- As a Certified B Corporation, we are driven by our mission to 'Uplift Others' and continue to make a positive impact on our patients, community, and environment.

## Processed Product Line

THC Rich

Mixed Ratio  
(CBD : THC)

CBD Rich

- **THC Rich** means that 75% or more of total cannabinoids are THC (1:4 and higher). These products are dominant in delta-9-tetrahydrocannabinol, or THC.
- **CBD Rich** means that 75% or more of total cannabinoids are CBD (4:1 and higher). These products are dominant in cannabidiol, or CBD. (Note: CBD Rich products may still contain THC.)
- **Mixed Ratio** means that THC and CBD are balanced in close range. We most often offer these products as a 1:1 formulation.

### Cannabis Tincture (Mint & Citrus)

- Broad Spectrum, alcohol-based for faster absorption
- For sublingual (under the tongue) use only
- Offered in 3 formulations
- Precise dosing with graduated dropper

### Solventless Concentrates – Live Rosin

- Full Spectrum, cultivar-specific strains
- Just the plant's natural compounds – no chemical solvents used
- For use with state-approved vaporization devices only

### All-in-One Concentrated Vape Cartridge

- Broad Spectrum, CO2-extracted, cultivar-specific
- Simply cannabinoids and terpenes – no fillers or cutting agents
- Sleek, breath-activated device with micro-USB charger included

### CO2 Concentrated Vape Cartridge

- Broad Spectrum, CO2-extracted, cultivar-specific
- Simply cannabinoids and terpenes – no fillers or cutting agents
- Proprietary magnetic adapter designed for use with

FS Phoenix NEST battery

- NEST battery uniquely designed for Solventless Hash Oil vaporization

### Live Rosin Vape Cartridge

- Full Spectrum, solventless extracted hash oil
- Just the plant's natural compounds – no chemical solvents used
- Proprietary magnetic adapter designed for use with FS Phoenix NEST battery
- NEST battery uniquely designed for Solventless Hash Oil vaporization

### Phoenix NEST Battery

- Breath activated with haptic feedback for intuitive use
- Smart Pulse™ technology prevents overheating and ensures consistent flavor
- Carburetor hole on side to control airflow
- High / Low voltage settings
  - 2.0v - 2.4 Volts – Low
  - 3.3v – 3.6 Volts – High

### Sun Bites

- Available in Sunrise Sativa and Sunset Indica
- Orange, Tropical Medley, and Mixed Berry Flavors
- Hand-crafted using all-natural, gluten-free ingredients

### Solventless Sun Bites

- Ohio's first true Full Spectrum Edible
- Available in Bright Berry flavor in 110 mg packages

### Topicals

- Infused salves available in Warming Muscle, All Purpose Relief, and Sleepy Time formulations
- Made in partnership with Chagrin Valley Soap and Salve
- Our topical salve product line is apart of 1% For The Planet

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