



Alpine Biolabs

PLANT VITALITY AS A SERVICE

**CULTIVAR CATALOGUE 2025.2
– LICENSED CULTIVATORS –**

THE UMAMI COLLECTION

UMAMI TERPS. ALPINE TECH. EUROPE EXCLUSIVE



POWERED BY

AlpineBiolabs

The Umami Collection – a curated lineup of standout cultivars from one of North America’s most sought after breeders, **Umami Seed Co**, now available in Europe for the very first time.

These are the originals: cultivars with real pedigree, hand-selected by the original breeder. Known for flavor, grown for expression, and supplied exclusively through Alpine Biolab

Every cultivar in this proprietary selection is preserved via tissue culture, verified pathogen-free, and propagated into elite starter plants.

This collection is where brand legacy meets clean plant infrastructure. Every cultivar carries its own story – and is now ready to become part of yours.

ALPINE BIOLABS – THE UMAMI COLLECTION



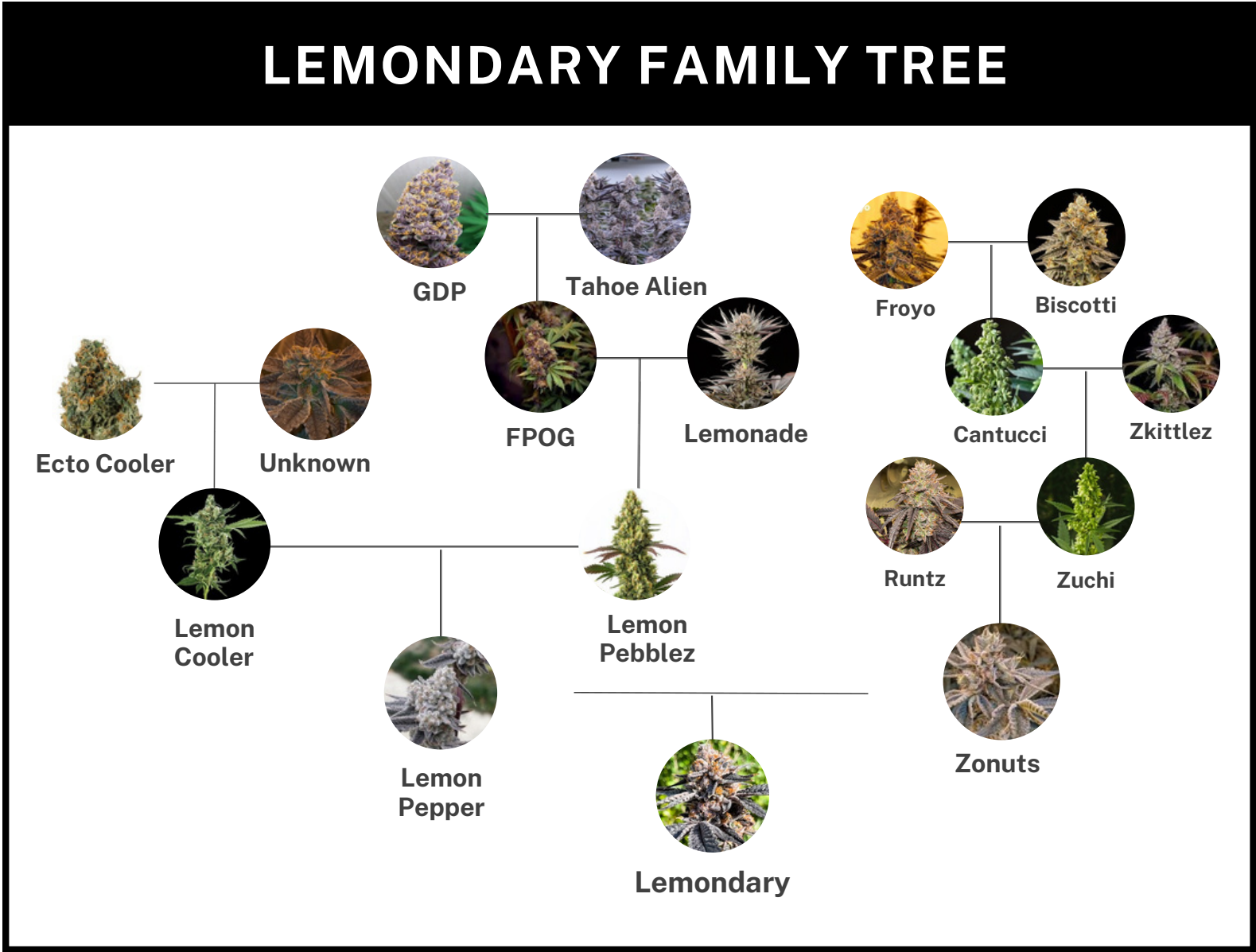
Lemondary hits you with the sharpness of fresh lemon rind with hints of sweetness and a sour citrus kick. It's a zesty strain reminiscent of Z, combining tangy sour lemon with a touch of candy-like smoothness.

Lemondary grows with vigor and resilience, expressing the sturdy structure of Lemon Pebblez and the tight internodes and vibrant coloration of Z descendants. Buds are chunky, resin-loaded, and often showcase bright lime and soft forest green hues under a heavy coat of trichomes.



LEMONDARY SPECS

- **CANNABINOIDS:** 26-30% THC
- **LINEAGE:** (Lemon Pebblez x Lemon Cooler) x (Runtz x (Zkittlez x Froyo x Biscotti))
- **FLOWERING TIME:** 9 weeks
- **YIELD:** high average
- **HASH ROSIN:** 3.9 -5.1%



旨味

UMAMI

SEED CO™



ALPINE BIOLABS – THE UMAMI COLLECTION



Geisha Breath displays purple and pink flowers that taste like a rotten pink dragon fruit mixed with the smooth vanilla breath of a geisha finished with hints of Sour Diesel and a bit of roadkill. These eye watering and lip smacking terps aren't for the faint of heart.

Geisha Breath is known for strong, robust structure and massive yields. The dense colas may require support in later flower to prevent branches from snapping under their weight. The intense purple buds with bright green hues are covered in a thick coat of frosty trichomes.

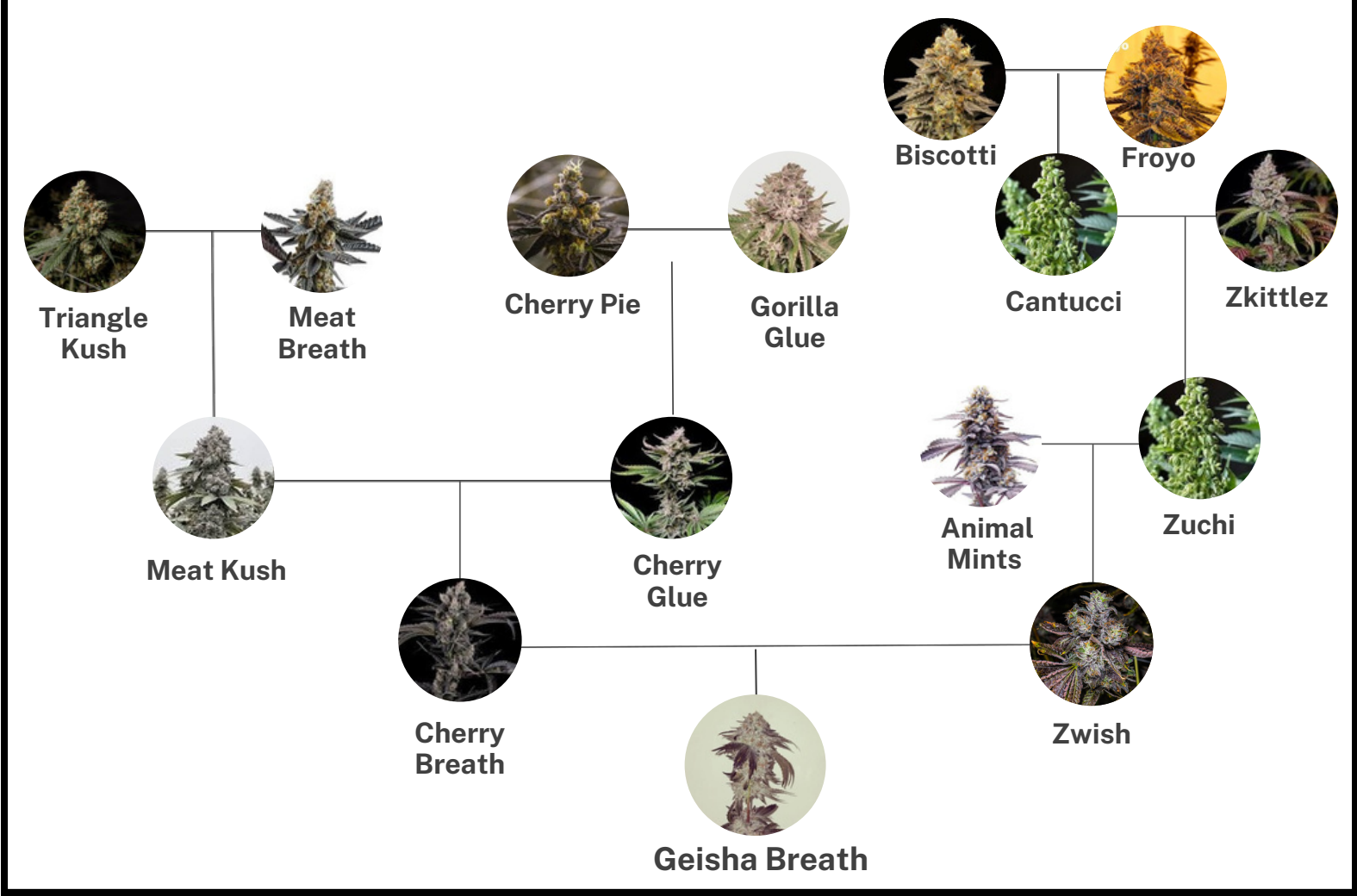


GEISHA BREATH SPECS

- **CANNABINOIDS:** 29-32% THC
- **LINEAGE:** ((Meat Breath x Cherry Kush) x (Cherry Pie x GG4)) x (Animal Mintz x (Zkittlez x Froyo x Biscotti))
- **FLOWERING TIME:** 9 weeks
- **YIELD:** medium average
- **HASH ROSIN:** 4.0-5.2%



GEISHA BREATH FAMILY TREE



GEISHA BREATH IMPRESSIONS



ALPINE BIOLABS – THE UMAMI COLLECTION

CHITA - CHEW

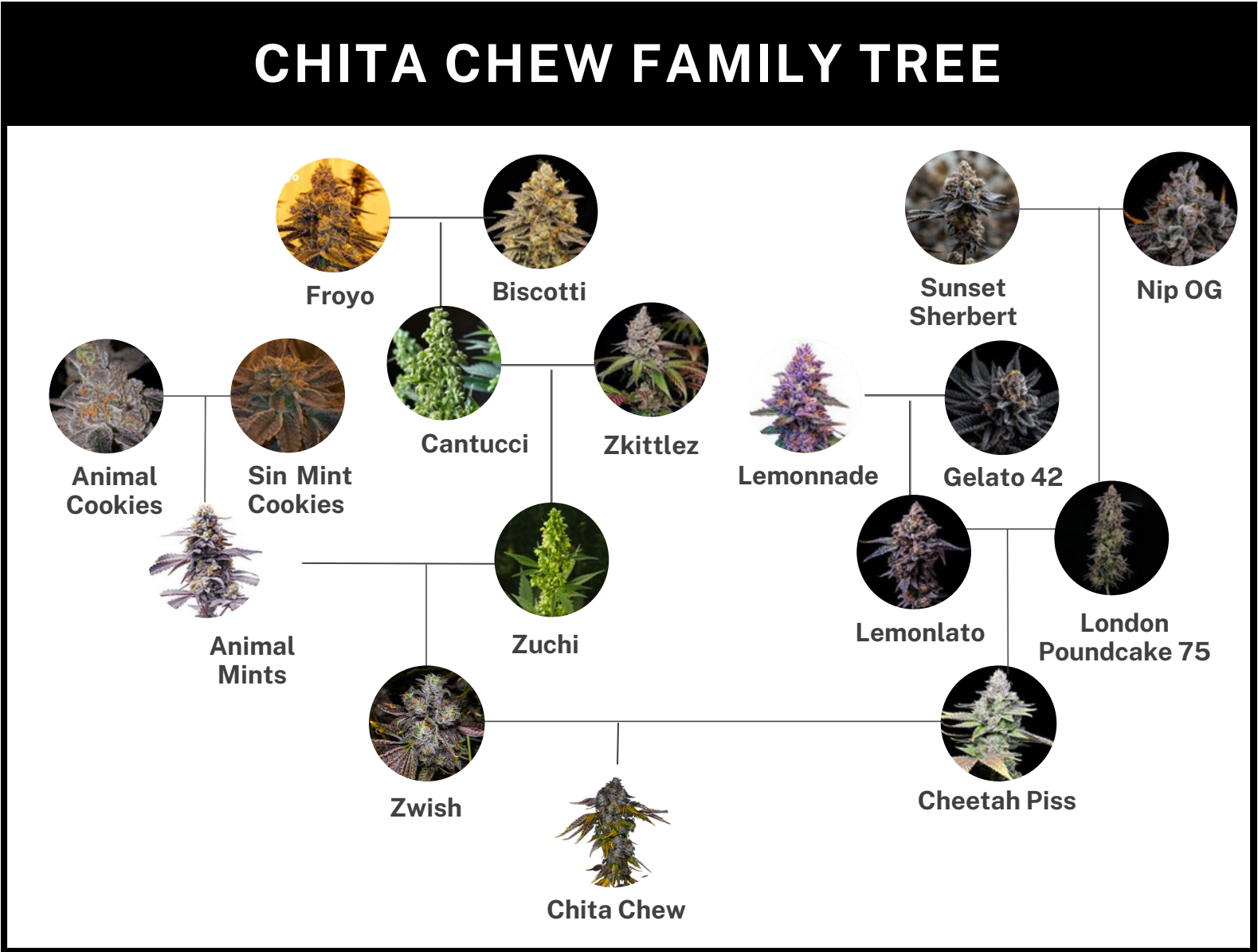
Chita-Chew is an easy to grow, high yielding cultivar with vibrant colors and terps that will make your eyes water. With flavors ranging from aged lemon peel, grandma's basement musk and kushy mentholated rubber cement, there is a lot going on under the hood of this beast.

This cultivar expresses vigorous vegetative growth, excellent lateral branching, and thrives in both indoor and outdoor settings. Its striking coloration, often showing deep purples and lime greens with frosty trichome coverage, makes it as visually stunning as it is potent.



CHITA CHEW SPECS

- **CANNABINOIDS:** 27-32% THC + 1-3% CBD
- **LINEAGE:** Cheetah Piss (Cookies cut) x Zwish
- **FLOWERING TIME:** 8-9 weeks
- **YIELD:** high average
- **HASH ROSIN:** 4.3-5.2% (exceptional for solventless extraction w. heavy trichome density)



ALPINE BIOLABS – THE UMAMI COLLECTION



KEMO is specifically designed for the heavy smoker with a high tolerance. An incredible, potent smoke and with an intense couch-lock high.

The goal of this project was to shorten the flowering time needed for GMO and to add some more funk to the terpene profile.

KEMO has a much more compact bud structure with the same frost and chemmy halitosis terp-profile from the GMO. She is a dream for extract, specifically full melt and rosin but performs equally well with solvent-based extractions.

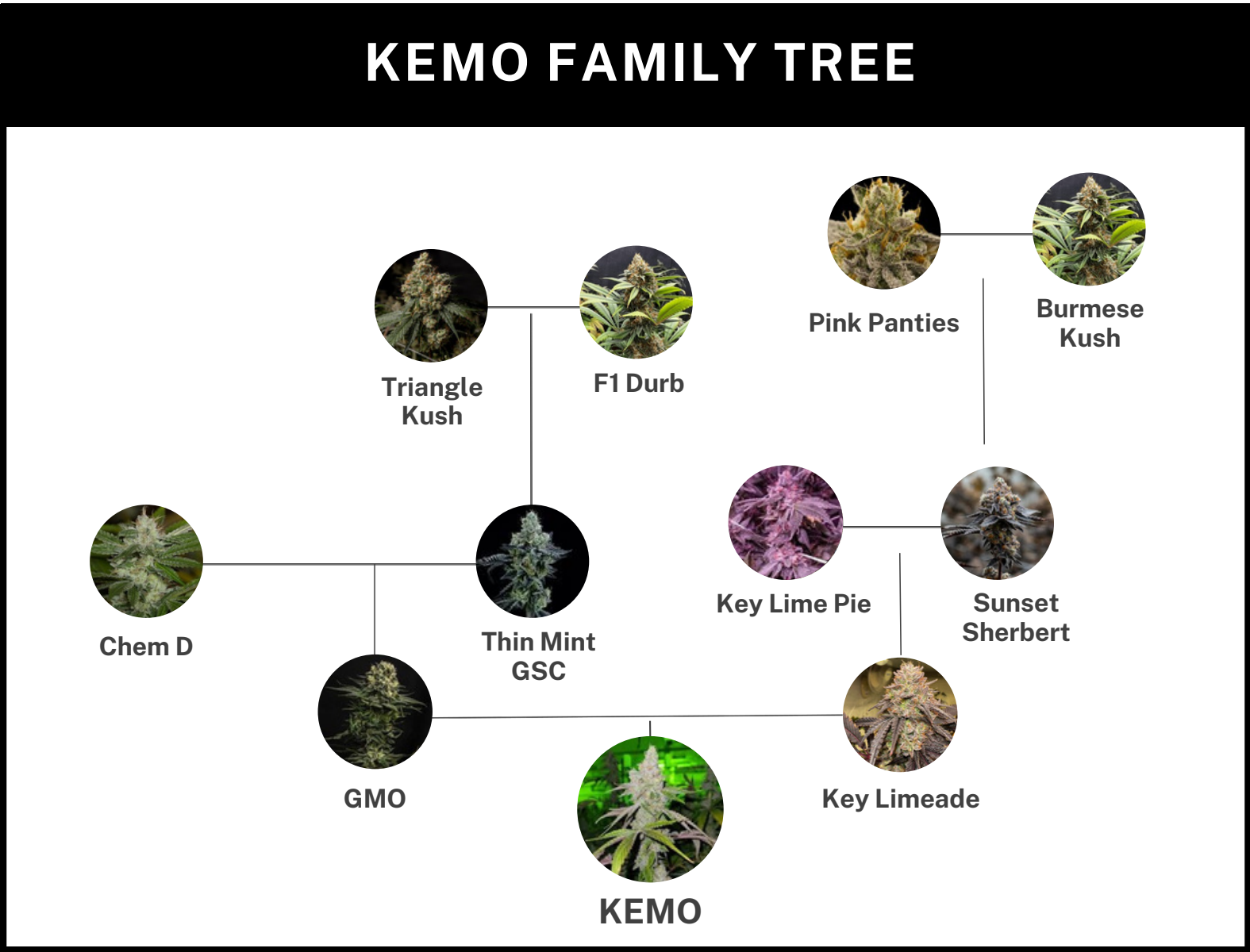


KEMO SPECS

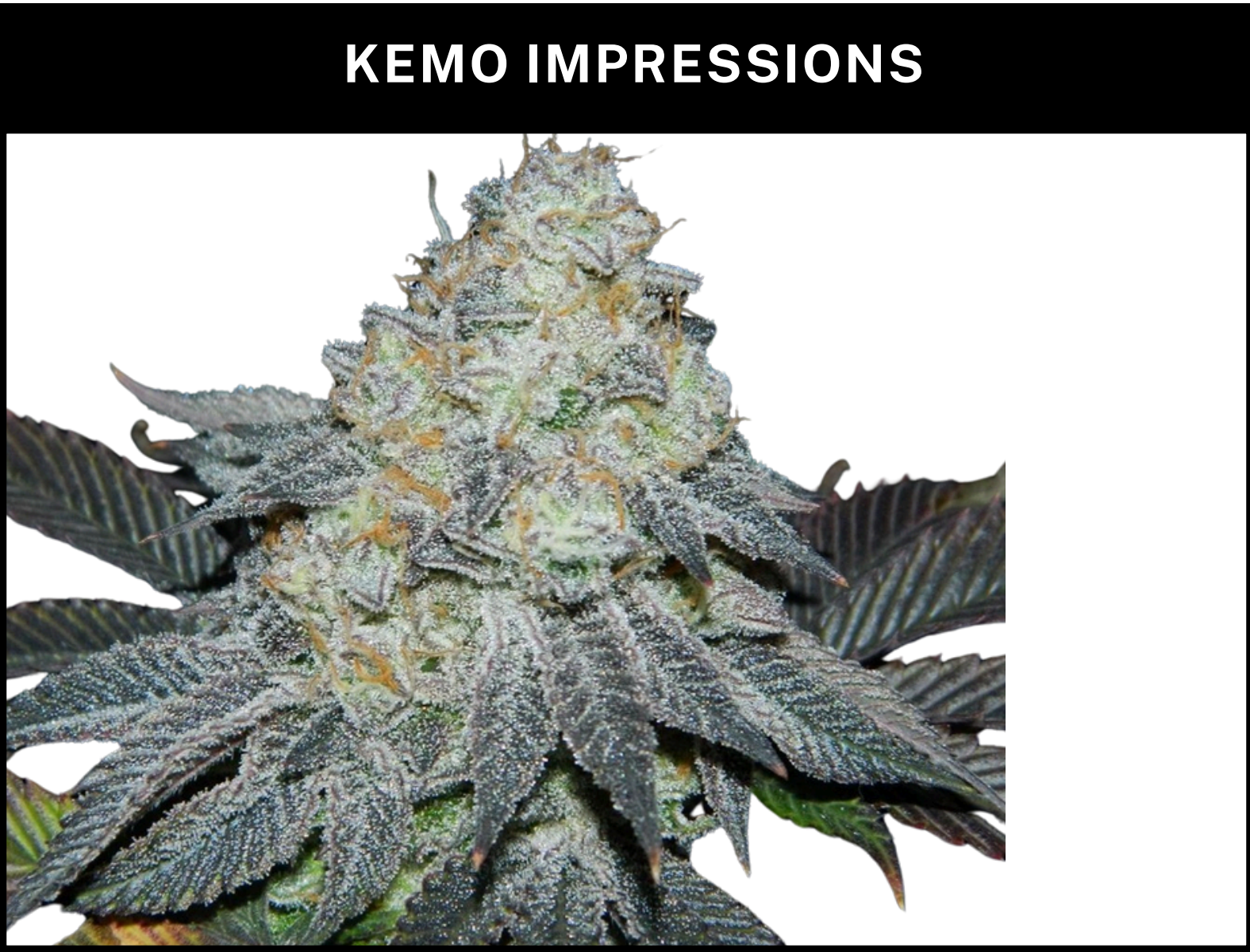
- **CANNABINOIDS:** 26-33% THC
- **LINEAGE:** (Chem D x GSC) x (Sunset Sherbert x Key Lime Pie)
- **FLOWERING TIME:** 9 weeks
- **YIELD:** high average
- **HASH ROSIN:** 4.6-5.5% (perfect for both solventless and solvent-based extraction)



KEMO FAMILY TREE



KEMO IMPRESSIONS



ALPINE BIOLABS – THE UMAMI COLLECTION

Blue Ivory

Blue Ivory is for all the flavor chasers out there. This strain greets the nose with a chilled berry glaze, blue cotton candy, and a subtle note of baking soda fizz. On the palate, Blue Ivory offers a luxurious experience: the initial burst of fruity sweetness gives way to a creamy, doughy undertone, creating a layered flavor that's both comforting and intriguing.

The unique rose bud structure of the flower is ideal for trimming and even better for bag appeal.

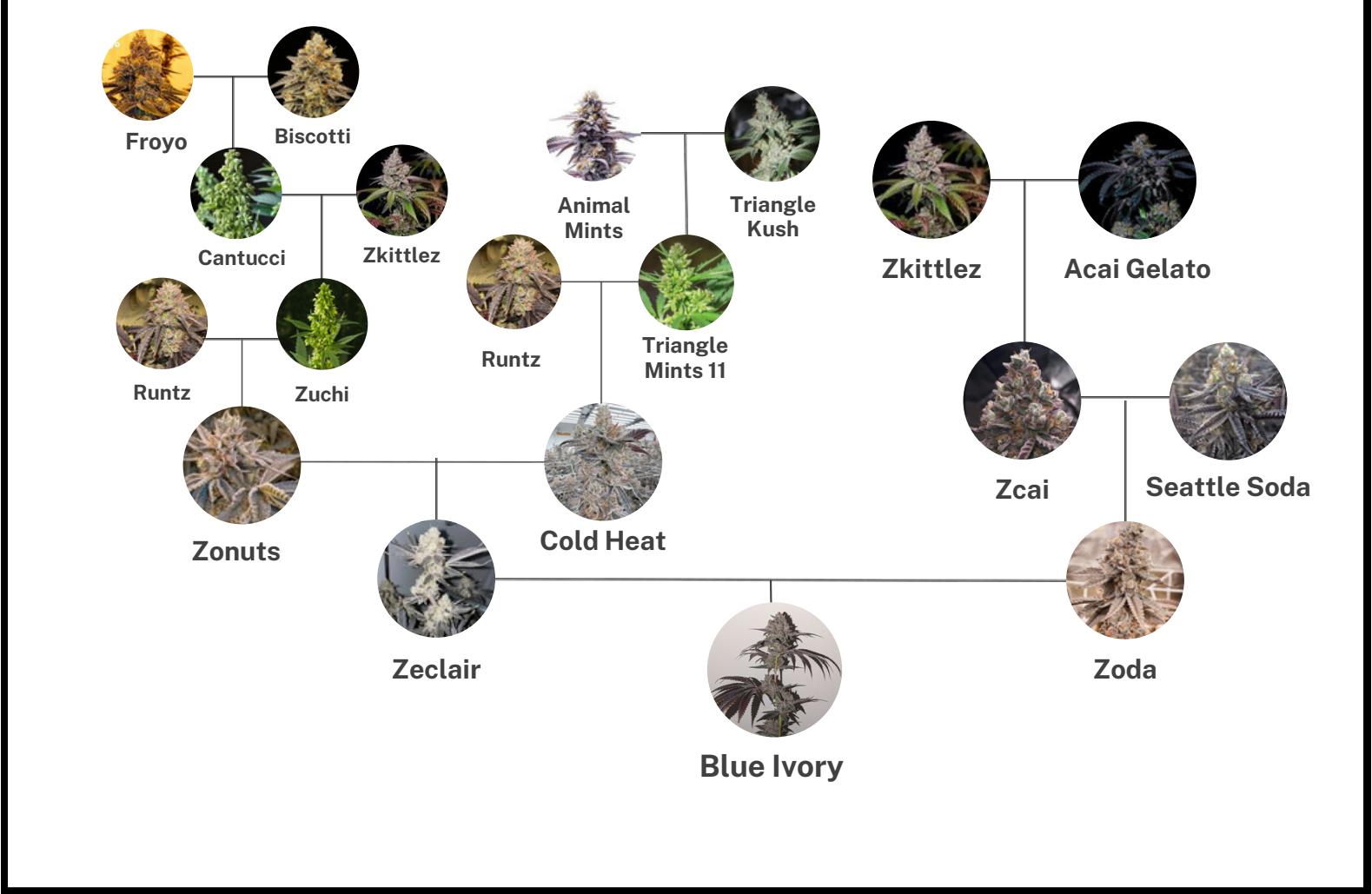


BLUE IVORY SPECS

- **CANNABINOIDS:** 27-32% THC
- **LINEAGE:** Zeclair x Zoda
- **FLOWERING TIME:** 9 weeks
- **YIELD:** medium average
- **HASH ROSIN:** 4.6 -5.3%



BLUE IVORY FAMILY TREE



BLUE IVORY IMPRESSIONS



–ALPINE EXCLUSIVES–

The Umami Collection is the first line-up of the **ALPINE EXCLUSIVES SERIES**.

Using our state-of-the-art infrastructure Alpine Biolabs is partnering with selected breeders to bring exclusive first-hand breeder cuts to you. Pathogen-tested, propagated in vitro, produced at scale, and delivered on demand across Europe and beyond.

Whether you prefer regular delivery of Gen-0 mother plants or production-ready elite clones, we provide individual solutions tailored to your demand – fully compliant to regulatory and phytosanitary standards. Ensuring cultivators receive authentic cultivars in the best possible quality.

By keeping distribution exclusive, we help preserve the integrity, value, and recognition behind the brands we work with, allowing you to leverage their full potential.

Working with Alpine Biolabs means building with Originals

AUTHENTIC. CLEAN. RELIABLE.

Alpine Biolabs is a biotechnology company based in Vienna, Austria, focused exclusively on clean, verified cannabis genetics.

We operate at the intersection of culture and science. With long-standing practical experience in cannabis production, genetics, laboratory services and supply chain management, we've built a platform that supports every step along the genetic value chain – from intake and diagnostics, to preservation, production of elite starter plants and global distribution.

Whether you're a private grower, a social club, or a licensed industrial operator, Alpine offers a reliable and scalable solution built to support your genetic sourcing, preservation, and production goals

Let's talk on how we can support you!

For consultations, availability, or collaboration inquiries:

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🌐 www.alpinebiolabs.eu