

Clarivance™

The Gentle Science of Blemish-Prone Skin

Clarivance™ is a next-generation acne active powered by precision fermentation and sourced from up-cycled citrus oil. A single monoterpenoid molecule delivers antibacterial, anti-inflammatory, sebum-regulating, and barrier-strengthening action — all in one well-tolerated, easy-to-formulate solution. Clinically proven at just 1.25%, an 8× lower dose than azelaic acid, Clarivance™ offers a sustainable, multifunctional alternative to harsh conventional acne actives — and is clinically shown to match or outperform azelaic acid at 10%.



Clinically Proven Benefits (28-day in-vivo study, n=60)

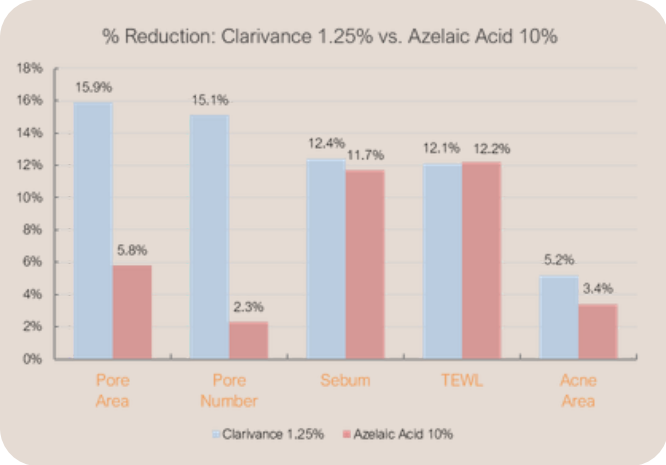
SKIN CONCERN	MEASURED RESULTS*
Pore Area	-16% avg (up to 44%)
Visible Pore Number	−15% avg (up to −41%)
Sebum Production	−12% avg (up to −67.5%)
Redness number	-28.5% avg (up to 75%)
Barrier (TEWL)	-12% avg, (up to −40%)

INCI	Pseudomonas Putida/ (Grapefruit/ Lemon/ Orange) Peel Oil Ferment Extract Filtrate
China INCI	Citrus Aurantium Dulcis (Orange) Peel Extract
Formats	Oil soluble powder
Use Level	1.25%

*Data based on independent 28-day clinical study, n=60. Results shown for gel formulation with Clarivance™ at 1.25%.

Clinically Proven Results in Just 28 Days

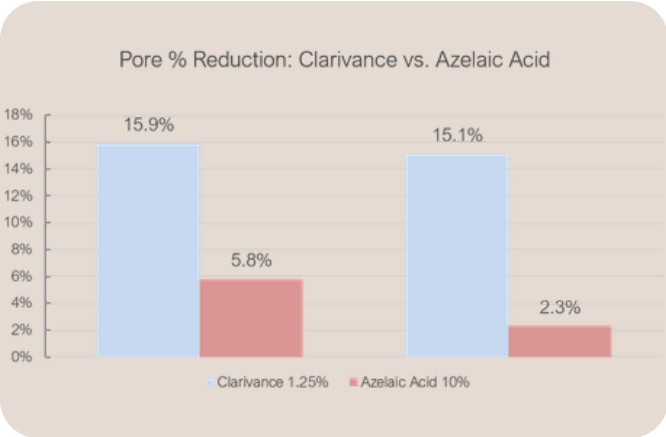
At 1.25% — an 8× lower dose than azelaic acid (10%) — Clarivance™ delivers comparable or better results across every measured endpoint.



Refines pores and visibly clears skin

Clarivance™ outperforms azelaic acid at 2.5× the potency on pore area and 6× on pore number.

Enlarged pores are a key visible marker of skin quality. In a 28-day study, Clarivance™ reduced pore area by 15.9% and visible pore number by 15.1% versus placebo — a clear, statistically significant improvement, and 2.5–6× stronger than azelaic acid at 8× the concentration. The result is smoother, more refined-looking skin.



Actively rebalances oily, blemish-prone skin

Clarivance™ is clinically proven to reduce sebum by up to 67.5% — matching azelaic acid at 8× lower dose.

Excess sebum feeds C. acnes growth and fuels breakouts. Clarivance™ reduced sebum production by 12.4% versus 2.1% for placebo — a 6× greater reduction, and on par with azelaic acid's −11.7% while using one-eighth the active load. Lower active load means simpler formulation, better stability, and improved margin per unit.

