

DIAMODIA™

The White Paper Defining the Next Generation of Gemstones

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Executive Summary

DIAMODIA™: A New Gemological Standard Executive Summary DIAMODIA™ is a natural gemstone of Cambodian origin, distinguished by its exceptional clarity, ethical sourcing, and precision craftsmanship. While scientifically categorized under the topaz family, DIAMODIA represents a new gemological subclass—recognized for its high refractive brilliance, optical purity, and generational symbolism. This white paper introduces DIAMODIA as a standardized name in the global gemological landscape. Origin and Classification DIAMODIA is sourced exclusively from verified mining regions in Battambang and Pailin, Cambodia. Although its mineral composition aligns with colorless topaz, DIAMODIA qualifies as a proprietary gem subclass under trade-name classification due to its standardized criteria for origin, optical quality, and cultural relevance—comparable to how Tanzanite is known in relation to zoisite. The DIAMODIA Standard™

Each DIAMODIA gemstone must meet the following parameters

Origin: Cambodian (Battambang or Pailin province) Clarity: Internally Flawless (IF) to Very Very Slightly Included (VVS) Color: D–E equivalent, free of visible tint Cut: Rebirth Cut™, Ideal Round™, or other precision-certified faceting Density Ratio: Calibrated carat-to-mm scale unique to DIAMODIA Certification: Each stone includes a DIAMODIA ID and serial registration These criteria are enforced through an internal certification protocol that reflects the ethical and technical aspirations of the DIAMODIA movement. Ethical Sourcing Commitment DIAMODIA is committed to ensuring ethical labor, fair trade practices, and environmental respect. All stones are mined and cut under documented fair-wage standards, and proceeds contribute to female empowerment and education initiatives through the CHEA Institute. Cultural Distinction DIAMODIA is more than a gemstone. It is a value system in stone—a symbol of rebirth, dignity, and accessible brilliance. Its narrative breaks away from deceptive luxury norms and introduces a new chapter where beauty, authenticity, and ethics coexist. Conclusion DIAMODIA is hereby introduced to the global gemological and cultural community as a distinct, ethically verified, and scientifically standardized natural gemstone. We invite gem labs, trade partners, and value-driven consumers to embrace DIAMODIA not as an alternative—but as a name of its own.