LAB GROWN DIAMOND

GCAL LG352391161

September 5, 2025

IDENTIFICATION DATA



The fingerprint system for diamonds



ID No. NY02-765506

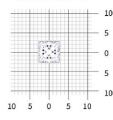
Gemprint is the unique optical fingerprint of your lab grown diamond. This patented technology is positive, forensic identification. Protect your investment and receive discounts up to 10% off your annual insurance premiums. Register your diamond at Gemprint.com

Laser Inscription



Illustration depicts approx. girdle appearance

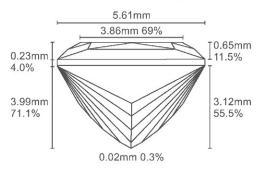
Actual Size



5.64 x 5.61 x 3.99 millimeters (mm)

Proportion Diagram

Optical scanning technology measures each facet and angle to produce an accurate, to-scale diagram of this lab grown diamond.



PHOTOMICROGRAPHS





Actual photographs of the crown (top) and pavilion (bottom) of this lab grown diamond photographed at magnifications up to 10x. View hi-res photos at https://www.gcalusa.com/c/352391161

Clarity Characteristics and Locations

Crystals Table

Pinpoints Throughout Crown Chip Crown Corner

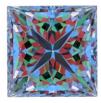
LIGHT PERFORMANCE PROFILE



Optical Brilliance

Excellent

Optical Brilliance is the overall return of white light to the viewer. It is measured to the thousandth decimal place and is represented in this image. The white areas indicate light return / brilliance, and the dark blue areas indicate light loss.



Optical Symmetry

Excellent

Optical Symmetry is visualized in this photograph of your lab grown diamond taken in a specific colored lighting environment. The evenness of the pattern illustrates the precision and uniformity of facet shapes and alignment.



GCAL Certificate No. LG352391161

Scan QR code to view photos of this lab grown diamond, grading scales, and to download a PDF of this certificate or go to https://www.gcalusa.com/c/352391161



Carat Weight 4C's GRADING

Color Clarity

Cut

VS1 Ideal

1.09

CVD

Shape and Cutting Style Princess

Measurements 5.64x5.61x3.99

Polish Excellent

Excellent Physical Symmetry Optical Brilliance Excellent

Excellent Optical Symmetry Table % 69%

Depth % 71.1% Girdle Sl.Thick

Culet None

Fluorescence None

Inscription "LAB GROWN" & "LG352391161" Growth Method

This laboratory grown diamond was created by the CVD (Chemical Vapor Deposition) method, and has the same chemical, physical and optical properties as a mined diamond.

GCAL has examined this lab grown diamond and certifies that the specifications noted in this document are accurate within recognized gemological tolerances. GCAL is an independent third-party and stands behind our grading with a 4Cs Consumer Guarantee. The guarantee, grading scales and all images unique to this lab grown diamond are available at GCALUSA.com.



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ISO 17025 Accredited Forensic Laboratory

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ISO/IEC 17025 2017 ANAB L2177-1 Accredited Testing Lab

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