LAB GROWN DIAMOND

GCAL LG321370308

May 31, 2022

IDENTIFICATION DATA



The fingerprint system for diamonds



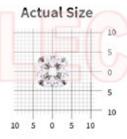
ID No. NY02-497923

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



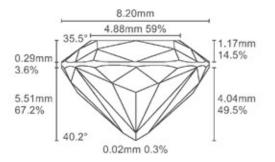
Illustration depicts approx. girdle appearance



8.32 x 8.20 x 5.51 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



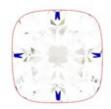


Actual photographs of the crown (top) and pavilion (bottom) of this lab grown diamond photographed at magnifications up to 10x. View hi-res photos at https://www.gcalusa.com/c/321370308

Clarity Characteristics and Locations

Feathers Lower Girdle, Girdle

Crystals Table Pinpoints Crown



Optical Brilliance

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.

Excellent

Very Good



Optical Symmetry

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. LG321370308

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/321370308



4C's GRADING

Color Clarity

Carat Weight

Cut

VS₂ Excellent

Cushion Brilliant

2.84

59%

67.2%

Shape and Cutting Style

Measurements 8.32x8.20x5.51

Polish Excellent

Physical Symmetry Excellent Optical Brilliance Excellent

Optical Symmetry Very Good

Table % Depth %

Medium to Thick, Faceted

Girdle Culet None

Fluorescence None

"LAB GROWN" & "LG321370308" Inscription

Growth Method CVD

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.

ONE LOCATION. ONE STANDARD. GRADED IN THE USA

Gem Certification & Assurance Lab 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.



Gem Certification & Assurance Lab, Inc. ISO 17025 Accredited Forensic Laboratory

580 Fifth Ave, Flr 27 New York, NY 10036 T 212-869-8985 GCALUSA.com



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