LAB GROWN DIAMOND

GCAL LG321330086

May 19, 2022

IDENTIFICATION DATA





ID No. NY02-497313 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



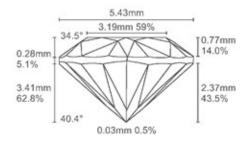
Illustration depicts approx. girdle appearance

8.15 x 5.43 x 3.41 millimeters (mm)

Actual Size

Proportion Diagram

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



Certified SUSTAINABILITY RATED DIAMOND SCS GLOBAL SERVICES

All certified diamonds come with an individual certificate, ONLY available at an accredited retailer

FOR THE SUSTAINABILITY RATED CERTIFICATE SCAN HERE



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/321330086

Clarity Characteristics and Locations

Clouds

Upper Girdle



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

Good

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. LG321330086 Mfr Stone No. M53126

Scan QR code to view photos of this lab grown diamond, grading scales, and to download a PDF of this certificate



0.91

VS1

59%

CVD

62.8%

4C's GRADING

Carat Weight Color

Clarity

Cut

Very Good

Shape and Cutting Style **Pear Brilliant**

Measurements 8.15x5.43x3.41

Polish Very Good

Physical Symmetry Very Good

Optical Brilliance Excellent Optical Symmetry Good

Table %

Depth %

Girdle Sl.Thick to Thick, Faceted

Culet None

Fluorescence None Inscription

"GROWN IN THE USA" & "PAT. 6,858,078" GCAL Logo & "LG321330086"

Growth Method

Country of Origin

Grown in the U.S.A

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. As Grown - No evidence of post growth treatment was detected.

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

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

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