LAB GROWN DIAMOND

GCAL LG330310153

February 02, 2023

IDENTIFICATION DATA





ID No. NY02-555450

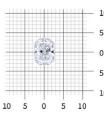
Gemprint is the unique optical fingerprint of your lab grown diamond. This patented technology is positive, forensic identification. Protect your investment and receive discounts up to 10% off your annual insurance premiums. Register your diamond at Gemprint.com

Laser Inscription



Illustration depicts approx. girdle appearance

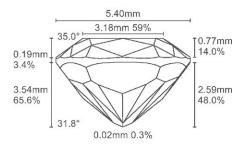
Actual Size



6.86 x 5.40 x 3.54 millimeters (mm)

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 retailed

FOR THE SUSTAINABILITY RATED CERTIFICATE SCAN HERE



PHOTOMICROGRAPHS

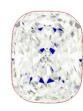




Actual photographs of the crown (top) and pavilion (bottom) of this lab grown diamond photographed at magnifications up to 10x. View hi-res photos at https://www.gcalusa.com/c/330310153

Clarity Characteristics and Locations

Clouds, Pinpoints Table



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

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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. LG330310153 Mfr Stone No. M82744

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



1.07

VVS2

4C's GRADING

Color Clarity

Carat Weight

Very Good

Sl.Thick to Very Thick, Faceted

Shape and Cutting Style **Cushion Modified Brilliant**

Cut

Measurements 6.86x5.40x3.54 Polish Excellent

Physical Symmetry Very Good

Optical Brilliance Excellent

Optical Symmetry Good Table % 59%

Depth % 65.6%

Culet

Fluorescence None

"GROWN IN THE USA" & "PAT. 6,858,078" Inscription GCAL Logo & "LG330310153"

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.



Girdle

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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