LAB GROWN DIAMOND

GCAL LG292800167

August 13, 2021

IDENTIFICATION DATA



The fingerprint system for diamonds



ID No. NY02-425342

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

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/292800167

Clarity Characteristics and Locations

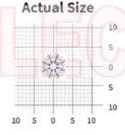
Pinpoints

Bezel, Throughout Pavilion

Laser Inscription



Illustration depicts approx. girdle appearance



6.51 - 6.61 x 3.92 millimeters (mm)

IGHT PERFORMANCE PROFILE



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

Excellent

Proportion Diagram

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





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

GCAL Certificate No. LG292800167

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/292800167



4C's GRADING Carat Weight Color

Clarity Cut

VVS1 Excellent

Round Brilliant

6.51-6.61x3.92

Very Good

Very Good

Excellent

Excellent

60%

60%

None

None

CVD

1.02

Shape and Cutting Style

Measurements

Polish

Physical Symmetry

Optical Brilliance

Optical Symmetry

Table %

Depth %

Girdle

-ondie

Culet

Fluorescence

Inscription

"LAB GROWN" & "LG292800167"

Medium to Sl.Thick, Faceted

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.

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