LAB GROWN DIAMOND

GCAL LG353250275

December 2, 2025

IDENTIFICATION DATA

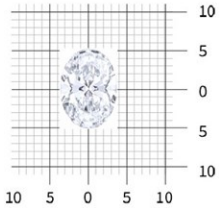
Gemprint® *The fingerprint system for diamonds*

ID No. NY02-777267
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

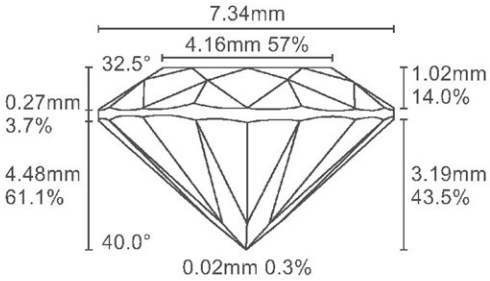
Actual Size



10.36 x 7.34 x 4.48 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

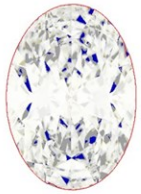
Actual photographs of the crown (top) and pavilion (bottom) of this lab grown diamond photographed at magnifications up to 10x. View hi-res photos at https://www.gcalusa.com/c/353250275

Clarity Characteristics and Locations

Pinpoints	Upper Girdle, Lower Girdle
Feathers	Girdle

ELECTRONIC COPY

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.

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GCAL Certificate No. LG353250275
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/353250275

4C's GRADING

Carat Weight	**2.12**
Color	**E**
Clarity	**VVS1**
Cut	**Ideal**

Shape and Cutting Style	**Oval Brilliant**
Measurements	**10.36x7.34x4.48**
Polish	**Excellent**
Physical Symmetry	**Excellent**
Optical Brilliance	**Excellent**
Optical Symmetry	**Excellent**
Table %	**57%**
Depth %	**61.1%**
Girdle	**Medium to Thick, Faceted**
Culet	**None**
Fluorescence	**None**
Inscription	**GCAL Logo & "LG353250275"**
Growth Method	**HPHT**

This laboratory grown diamond was created by the HPHT (High Pressure High Temperature) 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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