

LAB GROWN DIAMOND

GCAL LG321300026

May 17, 2022

IDENTIFICATION DATA



The fingerprint system for diamonds

ID No. NY02-496262

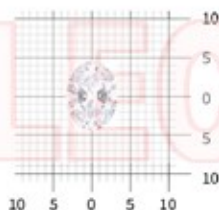
Gemprint is the unique optical fingerprint of your lab grown diamond. This patented technology is positive, forensic identification. Protect your investment and receive discounts up to 10% off your annual insurance premiums. Register your diamond at [Gemprint.com](https://www.gemprint.com)

Laser Inscription



Illustration depicts approx. girdle appearance

Actual Size



8.93 x 6.63 x 4.19 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 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/321300026>

Clarity Characteristics and Locations

Dark Crystals, Dark Cloud
Feathers
Table
Bezel, Star, Table

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 Very 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

GCAL Certificate No. LG321300026

Mfr Stone No. M38086

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



4C's GRADING

Carat Weight 1.55
Color G
Clarity VS2
Cut Excellent

Shape and Cutting Style Oval Brilliant
Measurements 8.93x6.63x4.19
Polish Excellent
Physical Symmetry Very Good
Optical Brilliance Excellent
Optical Symmetry Very Good
Table % 59%
Depth % 63.3%
Girdle Medium to Thick, Faceted
Culet None
Fluorescence None
Inscription "GROWN IN THE USA" & "PAT. 6,858,078" GCAL Logo & "LG321300026"
Growth Method CVD
Country of Origin Grown in the U.S.A

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](https://www.gcalusa.com).



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ANAB L2177-1 Accredited Testing Lab