

# LAB GROWN DIAMOND

**GCAL LG340640043**

March 12, 2024



The fingerprint system for diamonds



**ID No. NY02-661800**

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

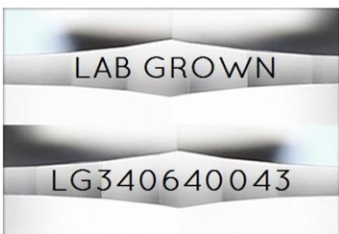


Illustration depicts approx. girdle appearance

## Proportion Diagram



**GCAL Certificate No. LG340640043**

Scan QR code to view details of this lab grown diamond, grading scales, and to download a PDF of this certificate or go to <https://www.gcalusa.com/c/340640043>



## 4C's GRADING

Carat Weight	0.59
Color	E
Clarity	SI1
Cut	Very Good

Shape and Cutting Style	<b>Oval Brilliant</b>
Measurements	<b>6.70-4.69x3.00mm</b>
Polish	<b>Good</b>
Physical Symmetry	<b>Good</b>
Optical Brilliance	<b>Very Good</b>
Optical Symmetry	<b>Very Good</b>
Table %	<b>64%</b>
Depth %	<b>63.9%</b>
Girdle	<b>Medium - Thick, Faceted</b>
Culet	<b>None</b>
Fluorescence	<b>None</b>
Inscription	<b>"LAB GROWN" &amp; "LG340640043"</b>
Growth Method	<b>HPHT</b>

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.

## Clarity Characteristics and Locations

Needles	Table-Upper Girdle, Table, Crown
Crystals, Cloud	Table



**GCAL** GEM CERTIFICATION & ASSURANCE LAB  
ISO 17025 ACCREDITED FORENSIC LABORATORY

580 Fifth Ave, Flr 27, NYC, NY 10036  
T 212-869-8985 GCALUSA.com



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