

# LAB GROWN DIAMOND

**GCAL LG340450842**

February 26, 2024



The fingerprint system for diamonds



**ID No. NY02-657643**

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. LG340450842**

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/340450842>



## 4C's GRADING

Carat Weight	2.21
Color	F
Clarity	VS1
Cut	Excellent

Shape and Cutting Style	<b>Oval Brilliant</b>
Measurements	<b>10.21-7.47x4.72mm</b>
Polish	<b>Excellent</b>
Physical Symmetry	<b>Excellent</b>
Optical Brilliance	<b>Excellent</b>
Optical Symmetry	<b>Very Good</b>
Table %	<b>57%</b>
Depth %	<b>63.2%</b>
Girdle	<b>Sl.Thick - Thick, Faceted</b>
Culet	<b>None</b>
Fluorescence	<b>None</b>
Inscription	<b>"LAB GROWN" &amp; "LG340450842"</b>
Growth Method	<b>CVD</b>

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.

### Clarity Characteristics and Locations

Crystals	Upper Girdle, Table
Cloud	Bezel



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

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