

# LAB GROWN DIAMOND

**GCAL LG340450644**

February 26, 2024



The fingerprint system for diamonds



**ID No. NY02-657121**

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

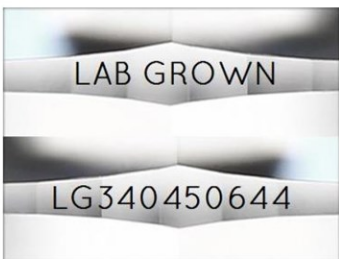


Illustration depicts approx. girdle appearance

## Proportion Diagram



## GCAL Certificate No. LG340450644

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/340450644>



## 4C's GRADING

|              |       |
|--------------|-------|
| Carat Weight | 2.30  |
| Color        | E     |
| Clarity      | VS2   |
| Cut          | Ideal |

|                         |  |
|-------------------------|--|
| Shape and Cutting Style | <b>Round Brilliant</b>                 |
| Measurements            | <b>8.51-8.54x5.14mm</b>                |
| Polish                  | <b>Excellent</b>                       |
| Physical Symmetry       | <b>Excellent</b>                       |
| Optical Brilliance      | <b>Excellent</b>                       |
| Optical Symmetry        | <b>Excellent</b>                       |
| Table %                 | <b>59%</b>                             |
| Depth %                 | <b>60.2%</b>                           |
| Girdle                  | <b>Medium - Sl.Thick, Faceted</b>      |
| Culet                   | <b>None</b>                            |
| Fluorescence            | <b>None</b>                            |
| Inscription             | <b>"LAB GROWN" &amp; "LG340450644"</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

|           |              |
|-----------|--------------|
| Feathers  | Lower Girdle |
| Pinpoints | Pavilion     |



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

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ANAB L2177-1 Accredited Testing Lab

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