

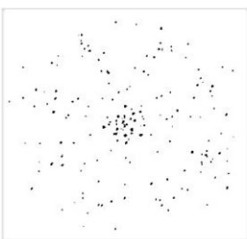
# LAB GROWN DIAMOND

**GCAL LG340540116**

March 07, 2024



The fingerprint system for diamonds



**ID No. NY02-660758**

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.

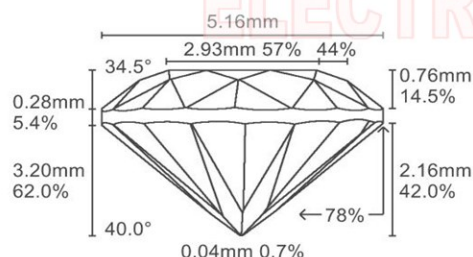
**Register your diamond at Gemprint.com**

## Laser Inscription



Illustration depicts approx. girdle appearance

## Proportion Diagram



**GCAL Certificate No. LG340540116**

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/340540116>



## 4C's GRADING

Carat Weight	0.54
Color	E
Clarity	VS2
Cut	Very Good

Shape and Cutting Style	<b>Round Brilliant</b>
Measurements	<b>5.15-5.17x3.20mm</b>
Polish	<b>Good</b>
Physical Symmetry	<b>Good</b>
Optical Brilliance	<b>Excellent</b>
Optical Symmetry	<b>Excellent</b>
Table %	<b>57%</b>
Depth %	<b>62.0%</b>
Girdle	<b>Thick - Very Thick, Faceted</b>
Culet	<b>None</b>
Fluorescence	<b>None</b>
Inscription	<b>"LAB GROWN" &amp; "LG340540116"</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	Bezel, Upper Girdle, Crown
Feathers	Table, Pavilion



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

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ISO/IEC 17025 2017  
ANAB L2177-1 Accredited Testing Lab

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