

LAB GROWN DIAMOND

GCAL LG342616222

September 23, 2024

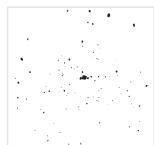


The fingerprint system for diamonds®

ID No. GCS1-14895

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

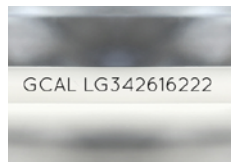
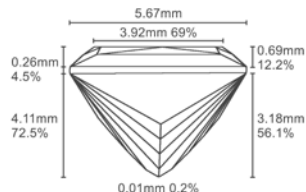


Illustration depicts approx. girdle appearance

Proportion Diagram



GCAL by Sarine Certificate Number

LG342616222

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/342616222>



GCAL LG342616222

LAB GROWN DIAMOND

September 23, 2024



4Cs GRADING

Carat Weight	1.21
Color	D
Clarity	VS1
Cut	Ideal

Shape and Cutting Style

Measurements

Polish

Physical Symmetry

Optical Brilliance

Optical Symmetry

Table %

Depth %

Girdle

Culet

Fluorescence

Inscription

Growth Method

Princess

5.70 x 5.67 x 4.11 mm

Excellent

Excellent

Excellent

Excellent

69%

72.5%

Medium to Sl. Thick

None

None

GCAL LG342616222

HPHT

This lab 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

Needle

Crown Shoulder

Carat Weight	1.21
Color	D
Clarity	VS1
Cut	Ideal

Shape **Princess**

Measurements **5.70 x 5.67 x 4.11**

Polish **Excellent**

Physical Symmetry **Excellent**

Optical Brilliance **Excellent**

Optical Symmetry **Excellent**

Table % **69%**

Depth % **72.5%**

Girdle **MED - STK**

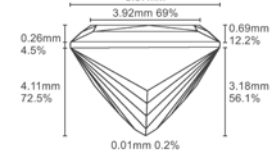
Girdle Condition **NA**

Culet **None**

Fluorescence **None**

Inscription **GCAL LG342616222**

Growth Method **HPHT**



The specifications noted in this certificate are accurate within recognized gemological tolerances. We stand behind our grading with a 4Cs Consumer Guarantee. Kindly see additional details, including the limitation of the guarantee, at www.gcalusa.com.

GCAL BY SARINE

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BUY WITH CONFIDENCE

GCAL BY SARINE™ 4Cs GRADING GUARANTEE

The GCAL by Sarine™ philosophy is simple: we believe consumers should feel confident about their lab grown diamond purchase, in the same way we believe experts should be accountable and stand behind their

This is why your lab grown diamond is protected by a zero tolerance, money-backed grading guarantee. You should know that the GCAL by Sarine™ 4Cs Grading Certificate is the only 4Cs grading certificate in the world that comes with a guarantee that ensures the accuracy of the certified lab grown diamonds' weight and quality grades. If the carat weight or any of the cut, color, or clarity grades provided in this GCAL by Sarine™ 4Cs Grading Certificate is lower than the weight or quality grade of your certified lab grown diamond, GCAL by Sarine™ will reimburse you the difference between what you paid for the lab grown diamond and the current fair value of an equivalent lab grown diamond in the market in which it was purchased, pursuant to the newly-established grades. Kindly see additional details, including the limitations of the guarantee, at <https://www.gcalusa.com>.

GEMPRINT®

Having a traceable, unique "fingerprint" of your lab grown diamond adds peace of mind. GCAL by Sarine™ records the distinctive Gemprint pattern of every diamond we certify. The Gemprint patented technology for positive identification is widely recognized as forensic evidence and identification. Register your lab grown diamond at <https://www.gemprint.com>.

CERTIFICATE VERIFICATION

You can verify the authenticity of this certificate by entering your GCAL by Sarine™ Certificate Number at <https://www.gcalusa.com>. You can also download a complimentary digital copy of this document to send to your insurance company.

DIAMOND SHAPES



CARAT WEIGHT SIZES



DIAMOND CLARITY GRADING SCALE

FL	IF	VVS1	VVS2	VS1	VS2	S11	S12	I1	I2	I3
FLAWLESS-INTERNALLY FL	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED/PIECLE				

DIAMOND COLOR GRADING SCALE



FLUORESCENCE GRADING SCALE



POLISH & SYMMETRY GRADING SCALE

EXCELLENT	VERY GOOD	GOOD	FAIR	POOR
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BRILLIANT CUT DIAGRAM



GUARANTEED CERTIFICATE

LAB GROWN DIAMOND

Independently Graded and Guaranteed by GCAL by Sarine™