LAB GROWN DIAMOND

GCAL LG350416412

February 20, 2025



 $< q^{e^{i\theta}}$

1.1

The fingerprint system for diamonds[•] ID No. GCS1-30541

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**

35.

40.8°

0.25mm

3.98mr

62.0%

3.9%

Laser Inscription



Illustration depicts approx. girdle appearance



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.

Proportion Diagram

6.42mm

3.70mm 58%

0.02mm 0.3%

GCAL BY SARINE

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Laboratories: New York, USA Surat, INDIA

0.96mm

2.77mm

43.0%

15.0%

GCAL by Sarine Certificate Number LG350416412

4Cs

GRADING

Shape and Cutting Style

Measurements

Physical Symmetry

Optical Brilliance

Optical Symmetry

Polish

Table %

Depth %

Fluorescence

Growth Method

Inscription

Needles

Pinpoints

Girdle

Culet

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/350416412

Carat Weight

Color

Clarity

Cut



1.02

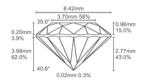
HPHT

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1.02	Carat Weight
D	Color
VVS2	Clarity
Ideal	Cut

Shape	RD Brill
Measurements	6.40 - 6.44 x 3.98
Polish	Excellent
Physical Symmetry	Excellent
Optical Brilliance	Excellent
Optical Symmetry	Excellent
Table %	58%
Depth %	62%
Girdle	MED - STK
Girdle Condition	Faceted
Culet	None
Fluorescence	None
Inscription	GCAL LG350416412
Growth Method	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

Bezel, Upper Girdle Lower Girdle D VVS2 Ideal Round Brilliant 6.40 - 6.44 x 3.98 mm Excellent

Excellent Phy Excellent Op Excellent Op Excellent Tat 58% Dep 62% Gir Medium to Sl. Thick, Faceted Gir None Cul None Flu GCAL LG350416412 Inst

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, moneybacked 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 newlyestablished 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 SarineTM 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.

Round Princess Emerald Assther Marquise Oral Radiant Pear Heat Cushion

CARAT WEIGHT SIZES

DIAMOND SHAPES



DIAMOND CLARITY GRADING SCALE

FL	IF	VVS1	VVS2	VS1	VS2	SI1	SI2	11	12	13
FLAWLESS - INTERNALLY FL			VERY INCLUDED	VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED/PIQUE		

DIAMOND COLOR GRADING SCALE



FLUORESCENCE GRADING SCALE



POLISH & SYMMETRY GRADING SCALE



BRILLIANT CUT DIAGRAM





GUARANTEED CERTIFICATE

LAB GROWN DIAMOND

Independently Graded and Guaranteed by GCAL by Sarine™