

LABORATORY-GROWN DIAMOND REPORT - DOSSIER

May 08, 2024

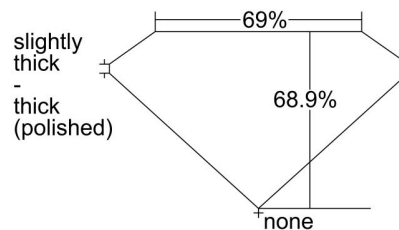
GIA Report Number..... 5493234316

Identification..... Laboratory-Grown

Shape and Cutting Style..... Emerald Cut

Measurements..... 9.64 x 6.74 x 4.64 mm

PROPORTIONS



Profile not to actual proportions

LABORATORY-GROWN DIAMOND SPECIFICATIONS*

Carat Weight..... 2.78 carat

Color..... D

Clarity..... Internally Flawless

ADDITIONAL INFORMATION

Polish..... Excellent

Symmetry..... Excellent

Fluorescence..... None

Clarity Characteristics..... Minor Details of Polish

Inscription(s): GIA# 5493234316, LABORATORY-GROWN

Comments:

This is a man-made diamond.

Scan the QR code to access the AGS Ideal® Report.

Verify this report at reportcheck.gia.edu

GIA COLOR SCALE

D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
COLORLESS	NEAR COLORLESS		FAINT		VERY LIGHT		LIGHT															

GIA CLARITY SCALE

FLAWLESS	INTERNALLY FLAWLESS	VVS ₁	VVS ₂	VS ₁	VS ₂	SI ₁	SI ₂	I ₁	I ₂	I ₃
		VERY VERY SLIGHTLY INCLUDED		VERY SLIGHTLY INCLUDED		SLIGHTLY INCLUDED		INCLUDED		

*This GIA Laboratory-Grown Diamond Report describes color and clarity specifications on the same scale as the GIA Diamond Grading Report for natural diamonds. The specifications do not correlate to nature's continuum of rarity. To learn more about laboratory-grown diamonds, including how GIA differentiates them from natural diamonds, scan the QR code or visit discover.gia.edu/GIALGDR.



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Grading Details

Date May 08, 2024
Report Number 5493234316
Shape and Style Emerald Cut
Measurements 9.64 x 6.74 x 4.64 mm

Light Performance Grade AGS Ideal® 0
Carat Weight 2.78 carat

ASET® Map



- Brightness
- Contrast
- Less Bright
- Least Bright

Computer Generated Light Performance Map (ASET®) for this Diamond.
U.S Patent No.: 7382445, 7420657 and 7372552

Light Performance Details

Light Performance Grade AGS Ideal® 0
Brightness AGS Ideal® 0
Fire AGS Ideal® 0
Contrast AGS Ideal® 0

Light Performance Scale

0	1	2	3	4	5	6	7	8	9	10
AGS Ideal	AGS Excellent	AGS Very Good	AGS Good		AGS Fair			AGS Poor		



Light Performance

Quality and Strength of Dynamic Light Return



Brightness

Intense White Light,
Minimal Light Leakage



Fire

Boldness and Distribution
of Spectral Colors



Contrast

Balanced Pattern of
Brightness and Dark Areas

IMPORTANT LIMITATIONS

The definitive version of this GIA Digital Report can only be found on [ReportCheck.GIA.edu](https://reportcheck.gia.edu). The results documented in this GIA Digital Report refer only to the gemstone described and were obtained using the techniques and equipment available to GIA at the time of examination. This GIA Digital Report is not a guarantee or valuation. A PDF, shared or printed version has no guarantee of including the most current grading information which can be found only on [ReportCheck.GIA.edu](https://reportcheck.gia.edu). For additional information, limitations and disclaimers, visit gia.edu/terms or call +1 800 421 7250 or +1 760 603 4500.