



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

July 31, 2024

IGI Report Number **LG645411811**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.96 X 8.69 X 5.80 MM**

**GRADING RESULTS**

Carat Weight **4.09 CARATS**

Color Grade **G**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

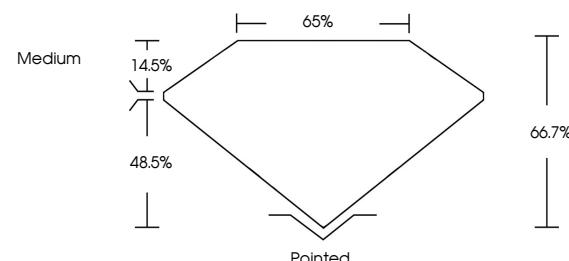
Inscription(s) **IGI LG645411811**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

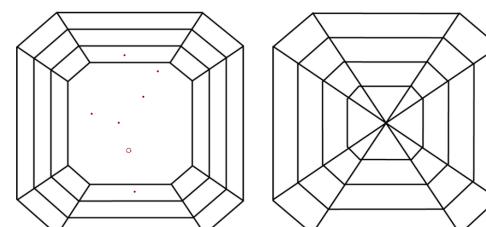
LG645411811  
Report verification at [igi.org](http://igi.org)

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

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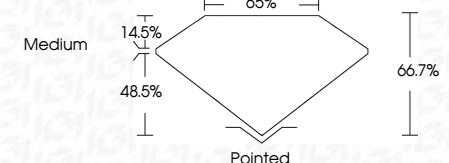
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Symmetry **EXCELLENT**

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Fluorescence **NONE**

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**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF VS 1 - 2 VS 1 - 2 SI 1 - 2 I 1 - 3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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July 31, 2024	IGI Report No LG645411811
	SQUARE EMERALD CUT
	8.96 X 8.69 X 5.80 MM
	Carat Weight 4.09 CARATS
	Color Grade G
	Clarity Grade VS 1
	Depth 66.7%
	Table 65%
	Grade Medium
	Pointed EXCELLENT
	Symmetry EXCELLENT
	Fluorescence NONE
	Inscription(s) LG645411811

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Type IIa