



ELECTRONIC COPY

LG645471246
Report verification at igi.org



July 27, 2024

IGI Report Number **LG645471246**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.56 X 5.29 X 3.44 MM**

GRADING RESULTS

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

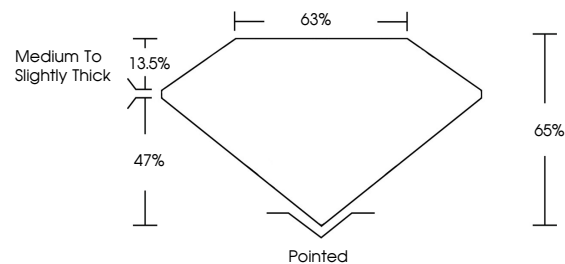
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645471246**

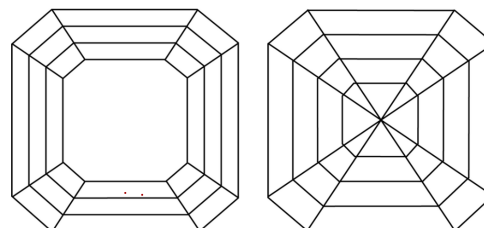
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

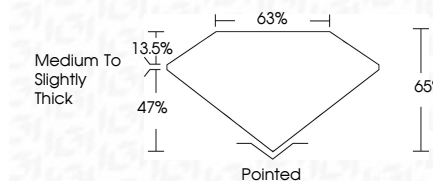
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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IGI



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SQUARE EMERALD CUT
Carat Weight **1.00 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **65%**
Table **63%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG645471246**

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