



ELECTRONIC COPY

LG642408491
Report verification at igi.org



July 13, 2024

IGI Report Number **LG642408491**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **6.25 X 6.05 X 4.12 MM**

GRADING RESULTS

Carat Weight **1.45 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

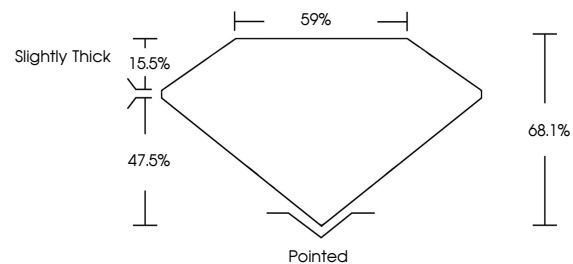
Fluorescence **NONE**

Inscription(s) **IGI LG642408491**

Comments: As Grown - No indication of post-growth treatment.

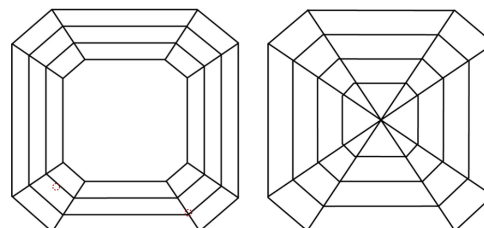
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

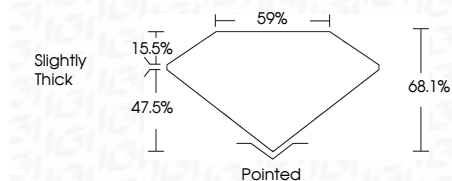
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI



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SQUARE EMERALD CUT
6.25 X 6.05 X 4.12 MM
Carat Weight **1.45 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **68.1%**
Table **59%**
Girdle **Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG642408491**
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