



ELECTRONIC COPY

LG749583460
Report verification at igi.org



November 16, 2025
IGI Report Number **LG749583460**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE EMERALD CUT**
Measurements **6.56 X 6.50 X 4.54 MM**

GRADING RESULTS

Carat Weight **1.69 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749583460**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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SQUARE EMERALD CUT
6.56 X 6.50 X 4.54 MM
Carat Weight **1.69 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Depth **69.8%**
Table **62%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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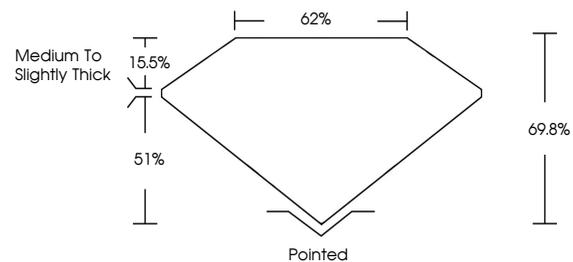
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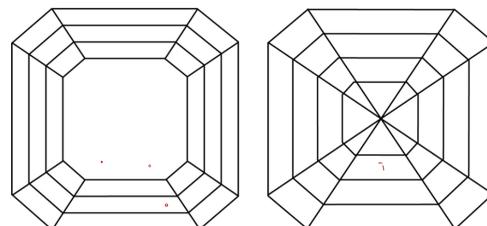
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PROPORTIONS



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

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

