



ELECTRONIC COPY

LG729570105
Report verification at igi.org



September 13, 2025
IGI Report Number **LG729570105**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **7.00 X 6.67 X 4.17 MM**
GRADING RESULTS
Carat Weight **1.60 CARAT**
Color Grade **E**
Clarity Grade **VS 2**

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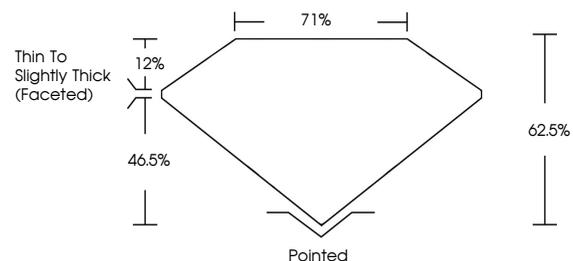
Carat Weight **1.60 CARAT**
Color Grade **E**
Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**
Symmetry **VERY GOOD**
Fluorescence **NONE**
Inscription(s) **IGI LG729570105**

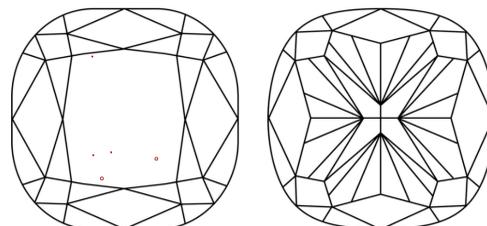
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

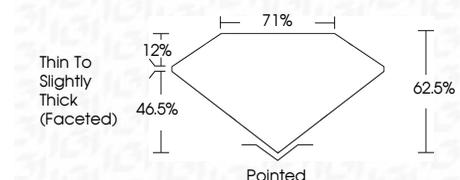
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	WS 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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SQUARE CUSHION MODIFIED BRILLIANT
7.00 X 6.67 X 4.17 MM
Carat Weight **1.60 CARAT**
Color Grade **E**
Clarity Grade **VS 2**
Depth **46.5%**
Table **71%**
Girdle **Thin to Slightly Thick (Faceted)**
Culet **Pointed**
Polish **VERY GOOD**
Symmetry **VERY GOOD**
Fluorescence **NONE**
Inscription(s) **IGI LG729570105**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
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