



ELECTRONIC COPY

LG801664102
Report verification at igi.org



May 21, 2026
IGI Report Number **LG801664102**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **6.60 X 6.49 X 4.43 MM**
GRADING RESULTS
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**

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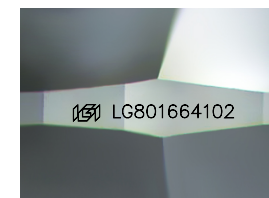
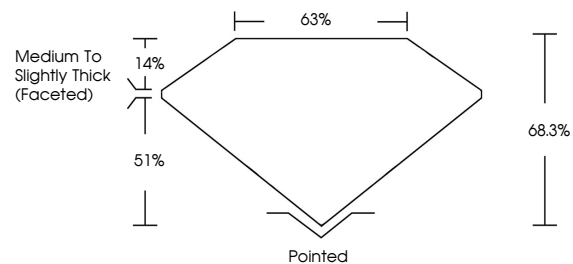
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Color Grade **E**
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG801664102**

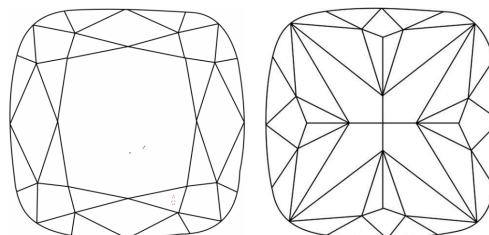
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

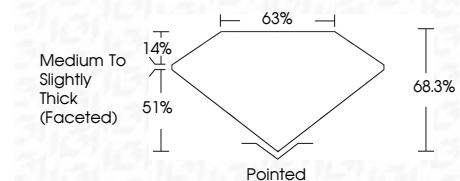
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



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SQUARE CUSHION MODIFIED BRILLIANT
6.60 X 6.49 X 4.43 MM
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **68.3%**
Table **63%**
Girdle **Medium to Slightly Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG801664102**
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