



ELECTRONIC COPY

LG780607450
Report verification at igi.org



March 12, 2026
IGI Report Number **LG780607450**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **6.57 X 6.55 X 4.39 MM**
GRADING RESULTS
Carat Weight **1.43 CARAT**
Color Grade **E**
Clarity Grade **VS 1**

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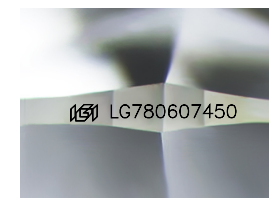
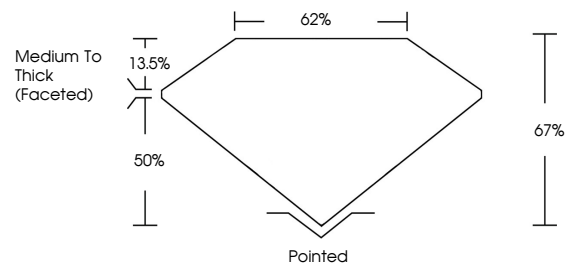
Carat Weight **1.43 CARAT**
Color Grade **E**
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG780607450**

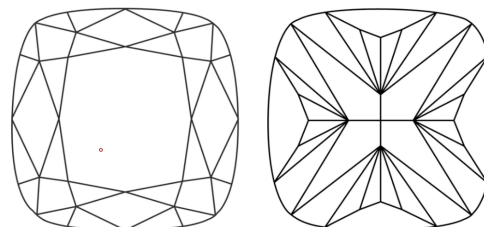
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

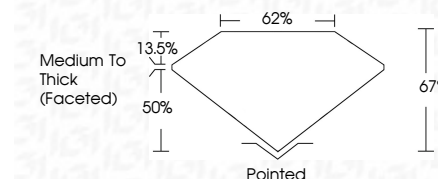
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	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



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IGI



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SQUARE CUSHION MODIFIED BRILLIANT
6.57 X 6.55 X 4.39 MM
Carat Weight **1.43 CARAT**
Color Grade **E**
Clarity Grade **VS 1**
Depth **67%**
Table **62%**
Girdle **Medium To Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG780607450**
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