



ELECTRONIC COPY

LG742503080
Report verification at igi.org



October 13, 2025
IGI Report Number **LG742503080**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED SQUARE
MODIFIED BRILLIANT**
Measurements **6.34 X 6.26 X 4.28 MM**
GRADING RESULTS
Carat Weight **1.46 CARAT**
Color Grade **D**
Clarity Grade **VS 1**

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GRADING RESULTS

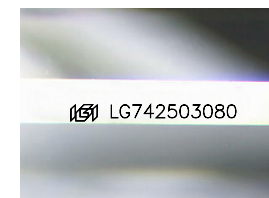
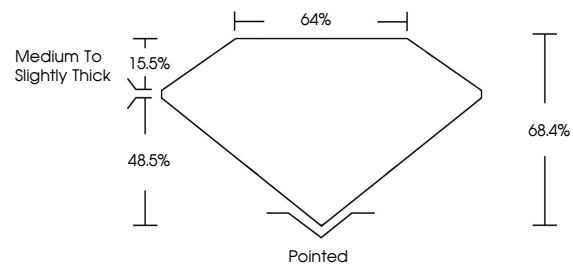
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742503080**

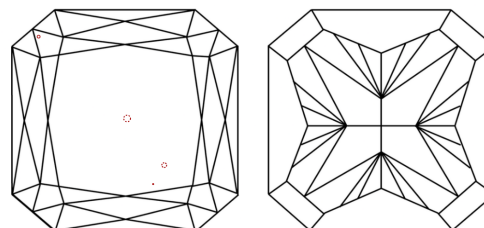
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

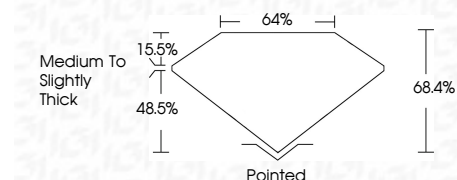
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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CUT CORNERED SQUARE MODIFIED BRILLIANT
6.34 X 6.26 X 4.28 MM
Carat Weight **1.46 CARAT**
Color Grade **D**
Clarity Grade **VS 1**
Table **68.4%**
Depth **48.5%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742503080**
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