



ELECTRONIC COPY

LG749519549
Report verification at igi.org



November 22, 2025

IGI Report Number **LG749519549**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **KITE STEP CUT**

Measurements **12.41 X 6.54 X 4.10 MM**

GRADING RESULTS

Carat Weight **1.57 CARAT**

Color Grade **F**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

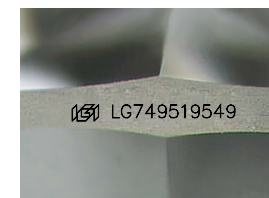
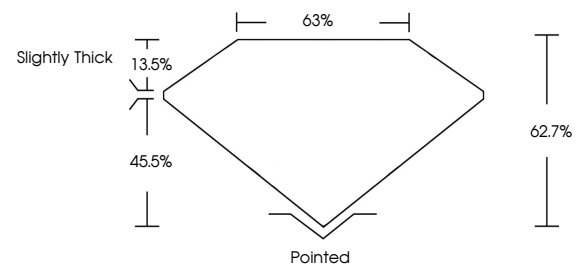
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749519549**

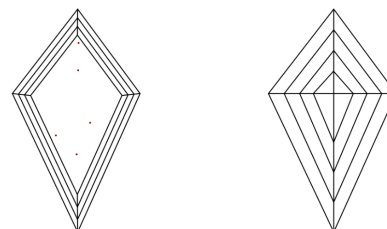
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

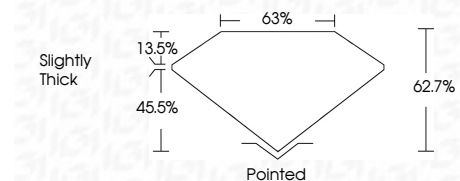
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



ADDITIONAL GRADING INFORMATION

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Symmetry **EXCELLENT**

Fluorescence **NONE**

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IGI



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IGI Report No **LG749519549**
KITE STEP CUT
12.41 X 6.54 X 4.10 MM
Carat Weight **1.57 CARAT**
Color Grade **F**
Clarity Grade **VS 1**
Depth **62.7%**
Table **65%**
Girdle **Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749519549**
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Type IIa