



ELECTRONIC COPY

LG743521497
Report verification at igi.org



October 28, 2025
IGI Report Number **LG743521497**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **MODIFIED PENTAGONAL MIXED CUT**
Measurements **8.41 X 7.70 X 4.56 MM**
GRADING RESULTS
Carat Weight **1.48 CARAT**
Color Grade **FANCY VIVID GREEN**
Clarity Grade **VS 2**

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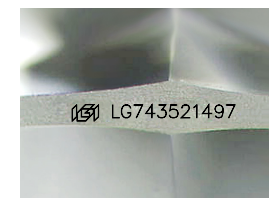
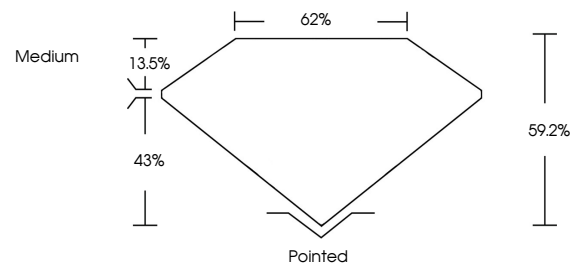
Carat Weight **1.48 CARAT**
Color Grade **FANCY VIVID GREEN**
Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743521497**

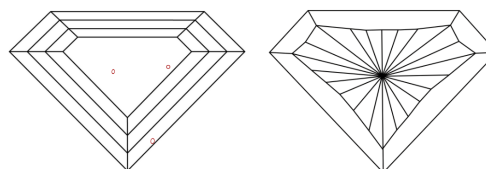
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

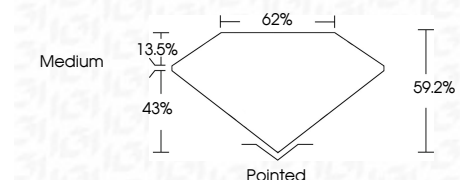
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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MODIFIED PENTAGONAL MIXED CUT
8.41 X 7.70 X 4.56 MM
Carat Weight **1.48 CARAT**
Color Grade **FANCY VIVID GREEN**
Clarity Grade **VS 2**
Depth **62%**
Table **62%**
Girdle **Medium**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743521497**
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