



ELECTRONIC COPY

LG743512163
Report verification at igi.org



October 14, 2025
IGI Report Number **LG743512163**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **PRINCESS CUT**
Measurements **6.15 X 6.14 X 4.35 MM**
GRADING RESULTS
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**

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GRADING RESULTS

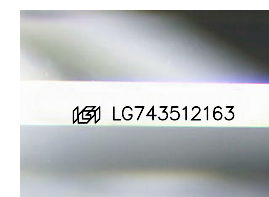
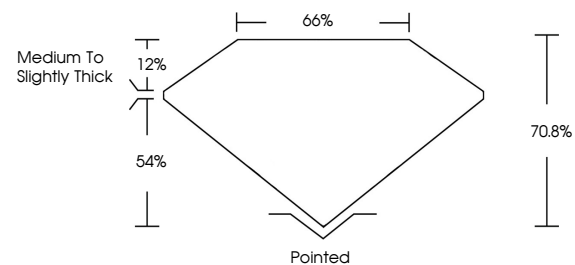
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743512163**

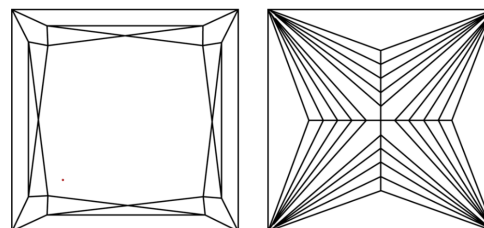
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

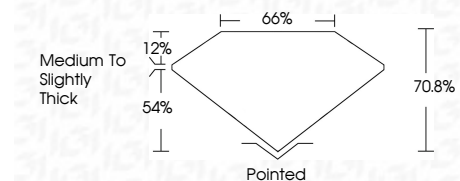
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI



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IGI Report No **LG743512163**
PRINCESS CUT
6.15 X 6.14 X 4.35 MM
Carat Weight **1.46 CARAT**
Color Grade **E**
Clarity Grade **VVS 2**
Depth **70.8%**
Table **66%**
Girdle **Medium to Slightly Thick**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743512163**

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