



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 9, 2025

IGI Report Number **LG741578610**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.49 X 5.47 X 3.80 MM**

GRADING RESULTS

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741578610**

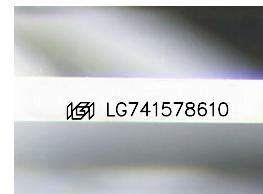
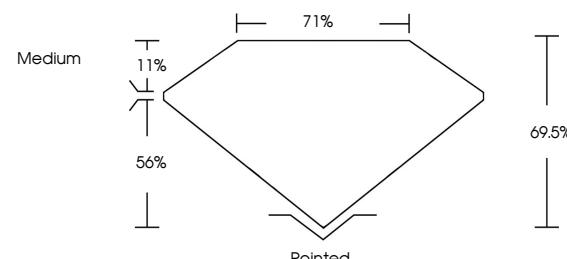
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

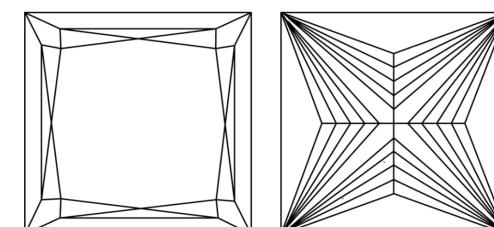
LG741578610
Report verification at igi.org

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
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CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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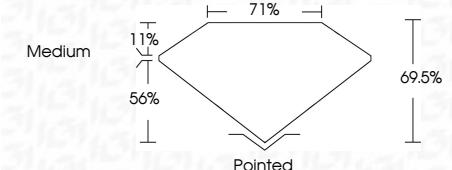
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[www.igi.org](http://igi.org)

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PRINCESS CUT

5.49 X 5.47 X 3.80 MM

1.00 CARAT

E

VVS 1

69.5%

71%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

None

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