

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2025

IGI Report Number

LG722514131

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.51 X 5.47 X 3.80 MM

GRADING RESULTS

Carat Weight

1.05 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD


Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG722514131

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

LG722514131

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium


13%

53.5%

70%

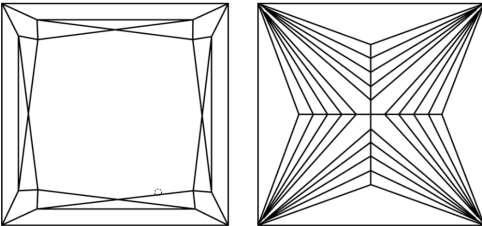
69.5%

Pointed



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

IF VS <sup>1-2</sup> VS <sup>1-2</sup> SI <sup>1-2</sup> I <sup>1-3</sup>

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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PRINCESS CUT

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1.05 CARAT

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E

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VVS 2

Depth

69.5%

Table

70%

Girdle

Medium

Culet

Pointed

Polish

VERY GOOD


Symmetry

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Fluorescence

NONE


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