

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 4, 2025

IGI Report Number

LG746548002

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.65 X 6.53 X 4.42 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG746548002

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

LG746548002

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

PROPORTIONS

Medium

10.5%

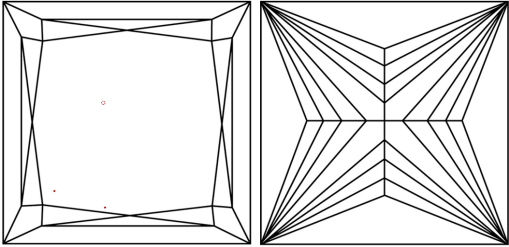
67%

55%

67.7%

Pointed

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

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

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
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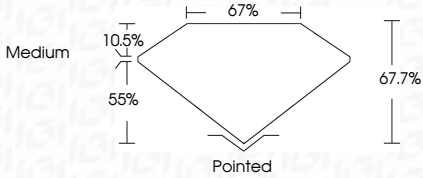
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PRINCESS CUT

Carat Weight

1.59 CARAT

Color Grade

F

Clarity Grade

VVS 2

Table

67.7%

Girdle

67%

Culet

Medium

Pointed

Polish

EXCELLENT


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IGI



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