

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 13, 2025

IGI Report Number

LG729570011

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.63 X 5.44 X 3.99 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)

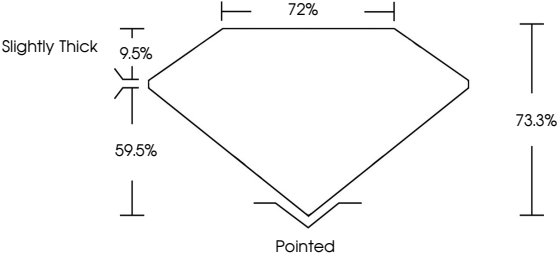
 LG729570011

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

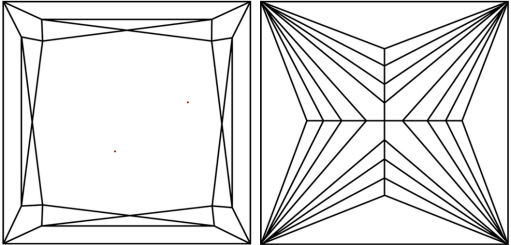
LG729570011

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

PROPORTIONS




CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used



COLOR


D E F G H I J Faint Very Light Light

CLARITY

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

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

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PRINCESS CUT

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Carat Weight

1.05 CARAT

Color Grade

E

Clarity Grade

VVS 2

Table

73.3%

Depth

72%

Graile

Slightly Thick

Culet

Pointed

Polish

VERY GOOD


Symmetry

VERY GOOD

Fluorescence

NONE



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Type IIa

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