

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 6, 2025

IGI Report Number

LG727552258

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.53 X 5.44 X 3.97 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

VERY GOOD

Fluorescence

NONE

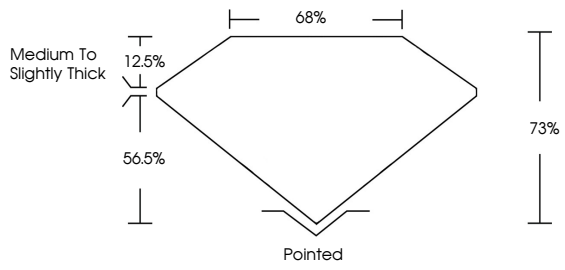
Inscription(s)

 LG727552258

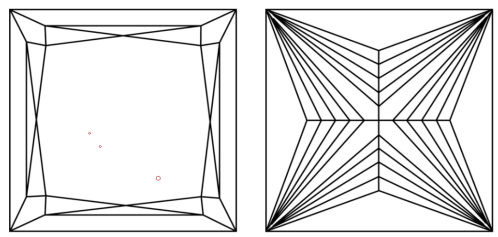
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

Report verification at 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 <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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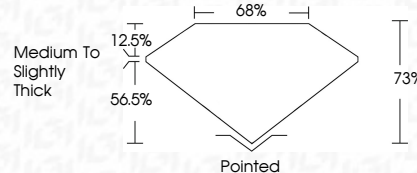
NONE


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Diagram of a Princess Cut diamond showing proportions: Table 12.5%, Depth 73%, Width 68%, and Height 56.5%. The girdle is labeled 'Medium To Slightly Thick' and the point is 'Pointed'.





IGI

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