



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

September 19, 2025

IGI Report Number

**LG734540881**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **6.71 X 6.40 X 4.52 MM**

**GRADING RESULTS**

Carat Weight **1.68 CARAT**

Color Grade **H**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

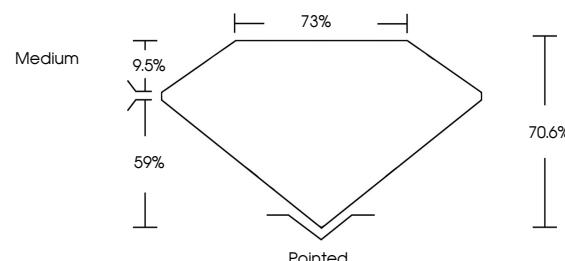
Symmetry **EXCELLENT**

Fluorescence **NONE**

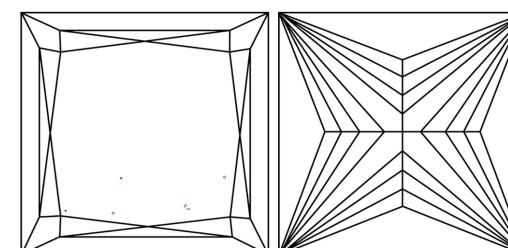
Inscription(s) **IGI LG734540881**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

LG734540881  
Report verification at [igi.org](http://igi.org)

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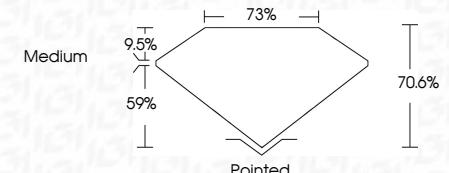
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Clarity Grade

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Sample Image Used



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**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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**CLARITY**

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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September 19, 2025

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PRINCESS CUT

6.71 X 6.40 X 4.52 MM

1.68 CARAT

H

VS 1

70.6%

73%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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