

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 14, 2025

IGI Report Number

LG687506846

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

10.84 X 10.83 X 7.45 MM

GRADING RESULTS

Carat Weight

8.02 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

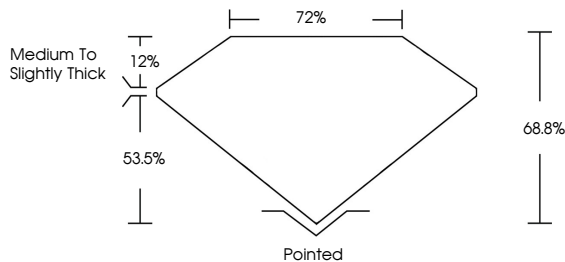
Inscription(s)

 LG687506846

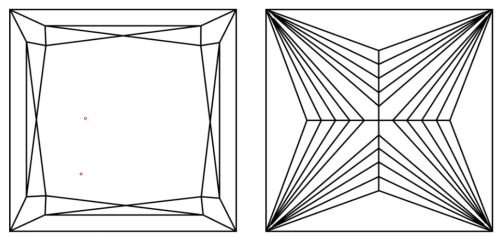
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

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
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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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
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Medium To Slightly Thick

Diagram of a Princess Cut diamond showing proportions: Table 12%, Depth 53.5%, Width 72%, Height 68.8%, and a pointed bottom.



IGI

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PRINCESS CUT

10.84 X 10.83 X 7.45 MM

8.02 CARATS

E

VS 1

68.8%

72%


Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT



NONE

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Type IIa

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