

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 13, 2025

IGI Report Number

LG681556128

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

7.81 X 7.53 X 5.15 MM

GRADING RESULTS

Carat Weight

2.71 CARATS

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

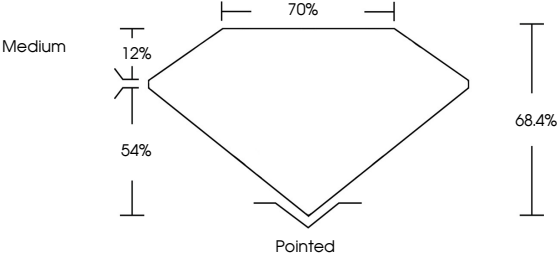
Inscription(s)

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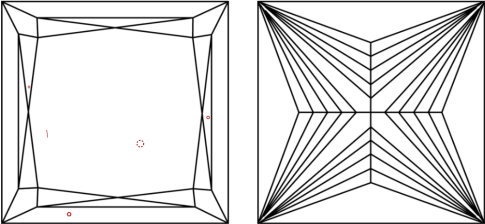
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

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 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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
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Diagram of a Princess Cut diamond showing proportions: Table 70%, Depth 68.4%, Crown Angle 12%, Pavilion Angle 54%, and Girdle Medium. The bottom is pointed.



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IGI

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PRINCESS CUT

7.81 X 7.53 X 5.15 MM

2.71 CARATS

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Color Grade

VS 2

Depth

68.4%

Table

70%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


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