

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 18, 2025

IGI Report Number

LG698523122

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

5.52 X 5.47 X 3.85 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

VERY GOOD

Fluorescence

NONE

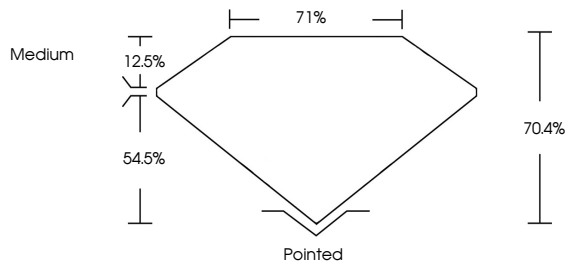
Inscription(s)

 LG698523122

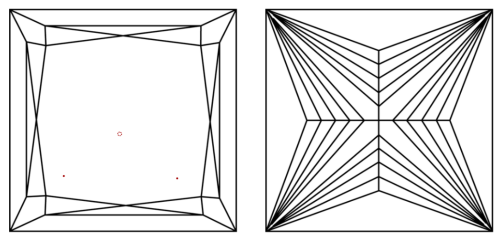
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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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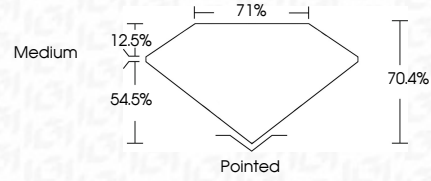
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Diagram of a Princess Cut diamond showing proportions: Table 71%, Depth 70.4%, Crown Angle 12.5%, Pavilion Angle 54.5%, and Girdle Medium. The bottom is pointed.

CLARITY CHARACTERISTICS



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PRINCESS CUT

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1.01 CARAT

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VS 1

Table

71%

Depth

70.4%

Girdle

Medium

Culet

Pointed

Polish

EXCELLENT


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