

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 24, 2024

IGI Report Number

LG649411405

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

7.31 X 7.23 X 4.82 MM

GRADING RESULTS

Carat Weight

1.97 CARAT

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

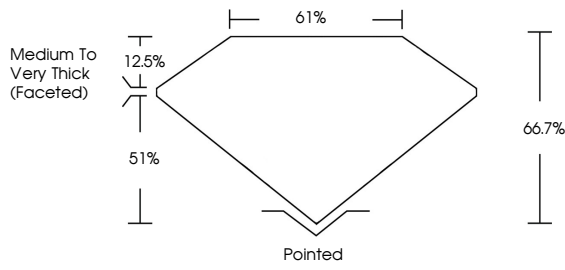
Inscription(s)

 LG649411405

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

Report verification at igi.org

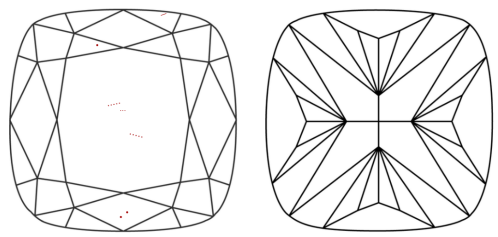
PROPORTIONS



Medium To Very Thick (Faceted)

Pointed

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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
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Diagram of a square cushion brilliant diamond showing proportions: Table 12.5%, Depth 66.7%, Width 61%, and Facet angle 51%. The bottom is pointed.

Medium To Very Thick (Faceted)

Pointed



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SQUARE CUSHION BRILLIANT

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Carat Weight

1.97 CARAT

Color Grade

F

Clarity Grade

VS 2

Depth

66.7%

Table

61%

Medium to Very Thick (Faceted)

Pointed

Polish

EXCELLENT


Symmetry

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Fluorescence

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