

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 28, 2025

IGI Report Number

LG712518018

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED  
BRILLIANT

Measurements

6.86 X 6.76 X 4.50 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

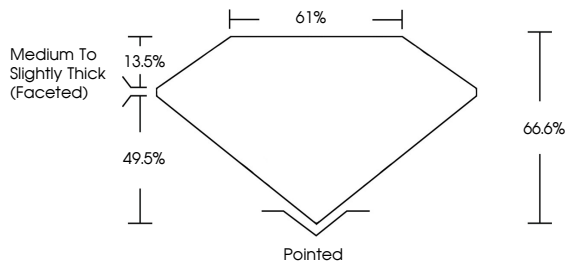
Inscription(s)

 LG712518018

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

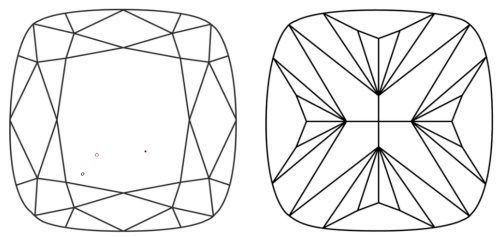
Report verification at igi.org

PROPORTIONS



Medium To Slightly Thick (Faceted)

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 square cushion modified brilliant diamond showing proportions: Table 61%, Depth 66.6%, Crown Angle 13.5%, Pavilion Angle 49.5%, and Pointed bottom.

Medium To Slightly Thick (Faceted)



IGI

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SQUARE CUSHION MODIFIED BRILLIANT

6.86 X 6.76 X 4.50 MM

Carat Weight

1.59 CARAT

Color Grade

E

Clarity Grade

VS 1

Depth

66.6%

Table

61%


Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT


NONE

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Type IIa

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