

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 2, 2024

IGI Report Number

LG649471395

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

8.39 X 8.22 X 5.46 MM

GRADING RESULTS

Carat Weight

2.93 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

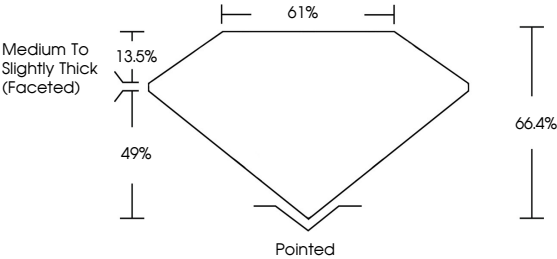
Inscription(s)

 LG649471395

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

Report verification at igi.org

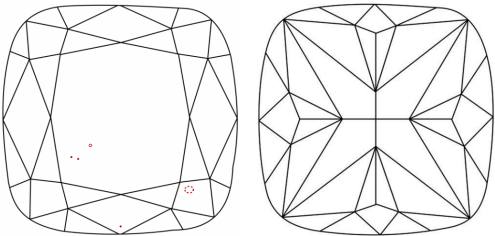
PROPORTIONS



Medium To Slightly Thick (Faceted)

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 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 brilliant diamond showing proportions: Table 61%, Depth 49%, Height 13.5%, and Total Height 66.4%. The bottom is pointed.

Medium To Slightly Thick (Faceted)

Pointed



IGI

September 2, 2024

IGI Report No LG649471395

SQUARE CUSHION BRILLIANT

8.39 X 8.22 X 5.46 MM

2.93 CARATS

E

VS 1

66.4%

61%


Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT



NONE

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

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