

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2024

IGI Report Number

LG648422936

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

6.51 X 6.38 X 4.34 MM

GRADING RESULTS

Carat Weight

1.40 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

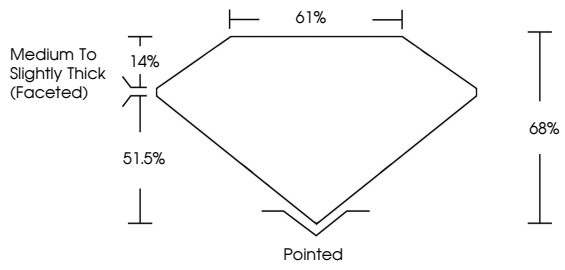
NONE

Inscription(s)

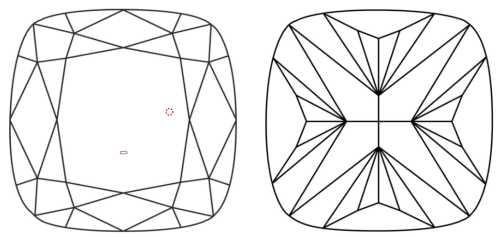
 LG648422936

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

PROPORTIONS



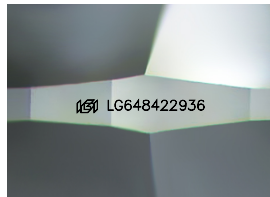
CLARITY CHARACTERISTICS



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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
Symmetry

EXCELLENT

Fluorescence

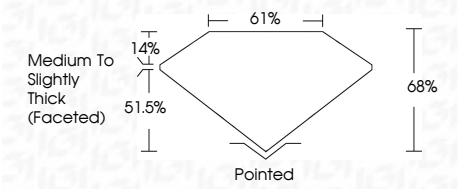
NONE



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PROPORTIONS





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IGI

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SQUARE CUSHION BRILLIANT

6.51 X 6.38 X 4.34 MM

1.40 CARAT

E

VS 1

68%

61%


Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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