

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 12, 2025

IGI Report Number

LG689540948

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

9.71 X 9.45 X 6.04 MM

GRADING RESULTS

Carat Weight

5.05 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG689540948

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

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
Symmetry

EXCELLENT

Fluorescence

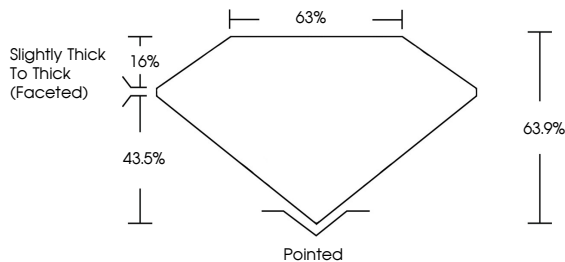
NONE

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PROPORTIONS



Slightly Thick To Thick (Faceted)

63%

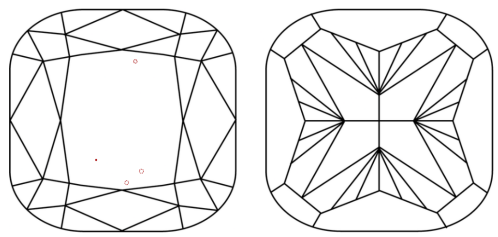
16%

43.5%

63.9%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.



COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VVS <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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SQUARE CUSHION BRILLIANT

9.71 X 9.45 X 6.04 MM

Carat Weight

5.05 CARATS

Color Grade

E

Clarity Grade

VVS 2

Depth

63.9%

Girdle

65%

Slightly Thick To Thick (Faceted)

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

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