

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 25, 2025

IGI Report Number

LG745505258

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION MODIFIED  
BRILLIANT

Measurements

7.74 X 7.69 X 5.14 MM

GRADING RESULTS

Carat Weight

2.52 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG745505258

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type IIa

PROPORTIONS

Medium To Very Thick (Faceted)

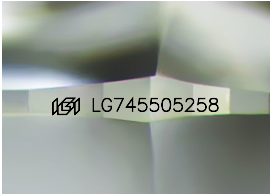
14.5%

48.5%

60%

66.8%

Pointed



Sample Image Used

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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SQUARE CUSHION MODIFIED BRILLIANT

7.74 X 7.69 X 5.14 MM

Carat Weight

2.52 CARATS

Color Grade

D

Clarity Grade

VS 1

Depth

66.8%

Table

60%

Medium to Very Thick (Faceted)

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT


Fluorescence

NONE



Inscription(s)

 LG745505258

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Type IIa




IGI



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