

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 6, 2025

IGI Report Number

LG740511433

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.63 X 5.62 X 3.73 MM

GRADING RESULTS

Carat Weight

1.03 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG740511433

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

PROPORTIONS

Slightly Thick

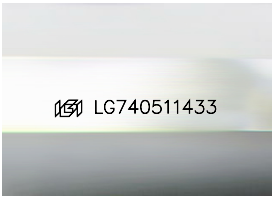
11.5%

50.5%

60%

66.4%

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 EMERALD CUT

5.63 X 5.62 X 3.73 MM

Carat Weight

1.03 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

66.4%

Table

60%

Girdle

Slightly Thick

Culet

Pointed

Polish

EXCELLENT


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www.igi.org



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