

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 11, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG722519991

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

5.64 X 5.54 X 3.81 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.09 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG722519991

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

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Depth

Table

Graile

Culet

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D

VS 1

68.8%

67%


Medium

Pointed

EXCELLENT

EXCELLENT

NONE

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LG722519991  
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Diagram illustrating the proportions of the diamond: Table 67%, Depth 68.8%, Crown Angle 14.5%, Pavilion Angle 51%, and Girdle Medium. The bottom is pointed.

Sample Image Used

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	VS <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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Polish  
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
EXCELLENT  
EXCELLENT  
NONE  
 LG722519991

[www.igi.org](https://www.igi.org)

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