



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 4, 2023

IGI Report Number  
LG593391918

Description  
LABORATORY GROWN DIAMOND

Shape and Cutting Style  
EMERALD CUT

Measurements  
6.78 X 4.73 X 3.23 MM

GRADING RESULTS

Carat Weight  
1.01 CARAT

Color Grade  
D

Clarity Grade  
VS 1

ADDITIONAL GRADING INFORMATION

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

Inscription(s)  
IGI LG593391918

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

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VS 1

Depth  
68.3%

Table  
65%

Grade  
Medium

Culet  
Long

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Report verification at [igi.org](http://igi.org)

PROPORTIONS

Diagram illustrating the proportions of the diamond: Depth 68.3%, Table 65%, Girdle 12%, and Height 53%. The diamond is labeled 'Medium' and 'Long'.

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics of the diamond: a side view and a top view.

KEY TO SYMBOLS

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

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GRADING SCALES

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample image of the diamond used for grading.

Sample Image Used

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

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