



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 11, 2024

IGI Report Number **LG616416831**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **7.73 X 4.53 X 2.72 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **FANCY INTENSE BLUE**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG616416831**

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

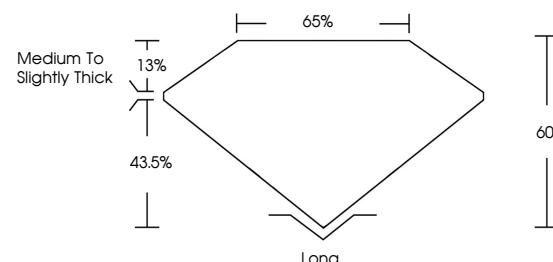
Indications of post-growth treatment.

**LABORATORY GROWN DIAMOND REPORT**

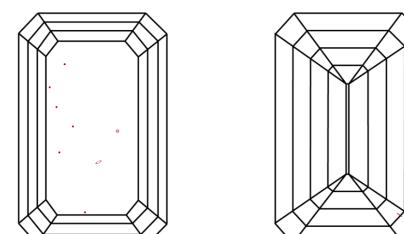
**LG616416831**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

**LABORATORY GROWN DIAMOND REPORT**

**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
Light Tint	Fancy Light	Fancy	Fancy Intense	Fancy Vivid					



Sample Image Used

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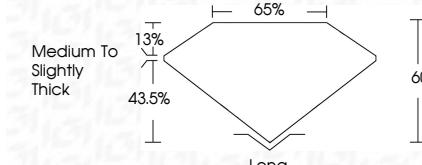
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**IGI**



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IGI Report No LG616416831

EMERALD CUT

7.73 X 4.53 X 2.72 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

1.00 CARAT

FANCY INTENSE BLUE

VS 1

60%

Medium To Slightly Thick

Long

Polish

Symmetry

Fluorescence

Inscription(s)

IGI LG616416831

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