



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

January 11, 2024

IGI Report Number

**LG616434271**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**7.58 X 4.49 X 2.93 MM**

**GRADING RESULTS**

Carat Weight

**1.03 CARAT**

Color Grade

**FANCY INTENSE BLUE**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG616434271**

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

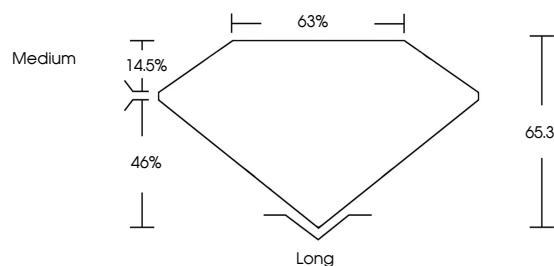
Indications of post-growth treatment.

**LABORATORY GROWN DIAMOND REPORT**

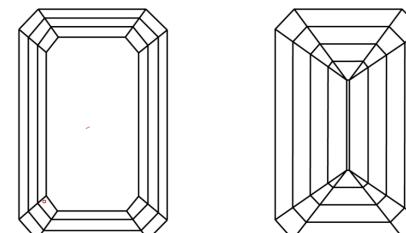
**LG616434271**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

**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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**EMERALD CUT**

Measurements

**7.58 X 4.49 X 2.93 MM**

**GRADING RESULTS**

**1.03 CARAT**

Carat Weight

**FANCY INTENSE BLUE**

Color Grade

**VS 1**

Clarity Grade

Medium

**65.3%**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG616434271**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



**IGI**

1

January 11, 2024  
IGI Report No LG616434271  
EMERALD CUT  
7.58 X 4.49 X 2.93 MM

Carat Weight	Color Grade	Clarity Grade	Depth	Table	Grade	Long	Excellent	Excellent	None
1.03	FANCY INTENSE BLUE	VS 1	65.3%	65%	Medium	Long	EXCELLENT	EXCELLENT	None

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Indications of post-growth treatment.



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