



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

April 13, 2024

IGI Report Number

**LG629409176**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**8.16 X 5.45 X 3.57 MM**

**GRADING RESULTS**

Carat Weight

**1.58 CARAT**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG629409176**

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

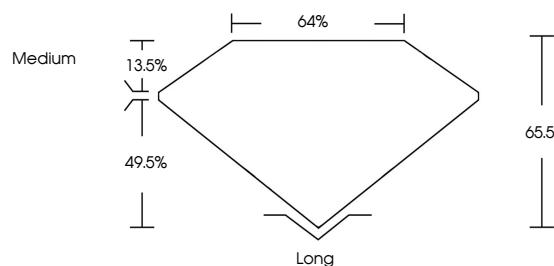
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

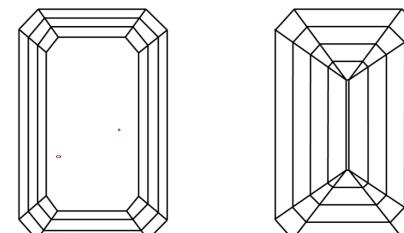
**LG629409176**

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
---	---	---	---	---	---	---	-------	------------	-------

**LABORATORY GROWN DIAMOND REPORT**

April 13, 2024

IGI Report Number

**LG629409176**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**8.16 X 5.45 X 3.57 MM**

**GRADING RESULTS**

Carat Weight

**1.58 CARAT**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG629409176**

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

Type IIa



**IGI**



FD - 10 20

April 13, 2024  
IGI Report No LG629409176

B MEDIUM CUT

8.16 X 5.45 X 3.57 MM

1.58 CARAT

E

VS 1

66.5%

64%

Medium

Long

EXCELLENT

EXCELLENT

NONE

IGI LG629409176

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

Type IIa

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.



© IGI 2020, International Gemological Institute