



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

February 11, 2023

IGI Report Number

**LG569394580**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**7.69 X 5.42 X 3.51 MM**

**GRADING RESULTS**

Carat Weight

**1.45 CARAT**

Color Grade

**E**

Clarity Grade

**SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG569394580**

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

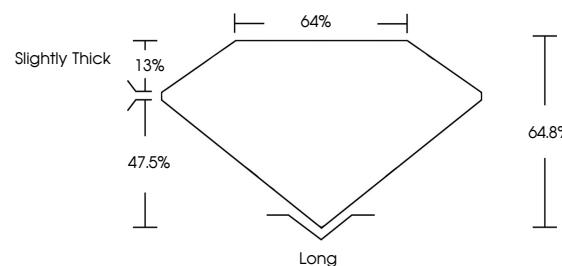
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

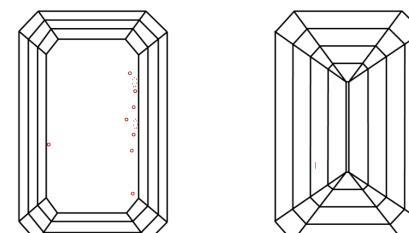
**LG569394580**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

**GRADING SCALES**

**CLARITY**

IF	VVS 1-2	VS 1-2	SI 1-2	I 1-3
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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**B M E R A L D C U T**

Carat Weight

**1.45 CARAT**

Color Grade

**E**

Clarity Grade

**SI 1**

Depth

**64.8%**

Table

**64.8%**

Grade

Slight Thick

**EXCELLENT**

Culet

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG569394580**



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