



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

August 31, 2023

IGI Report Number

**LG597391540**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**PENTAGON STEP CUT**

Measurements

**5.40 X 7.72 X 3.58 MM**

**GRADING RESULTS**

Carat Weight

**1.00 CARAT**

Color Grade

**E**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG597391540**

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

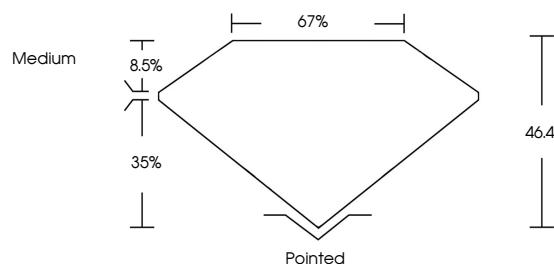
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

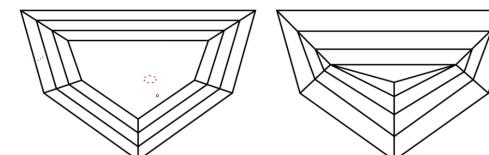
**LG597391540**

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
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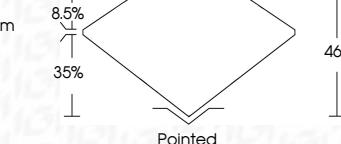
Color Grade

**E**

Clarity Grade

**VS 1**

Medium



**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

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August 31, 2023  
IGI Report No LG597391540  
PENTAGON STEP CUT  
5.40 X 7.72 X 3.58 MM

Carat Weight	1.00 CARAT
Color Grade	E
Clarity Grade	VS 1
Depth	46.4%
Table Grade	67%
Girdle	Medium
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG597391540

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