



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

April 21, 2023

IGI Report Number

**LG578312612**

Description

**LABORATORY GROWN  
DIAMOND**

Shape and Cutting Style

**SQUARE CUSHION BRILLIANT**

Measurements

**8.58 X 8.47 X 5.56 MM**

**GRADING RESULTS**

Carat Weight

**3.10 CARATS**

Color Grade

**F**

Clarity Grade

**VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG578312612**

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

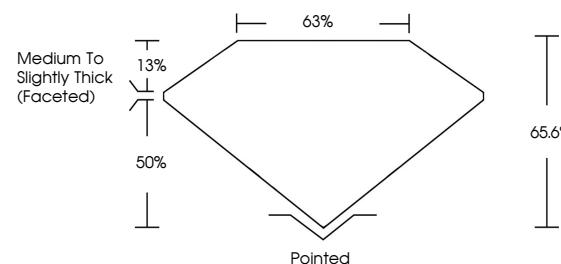
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

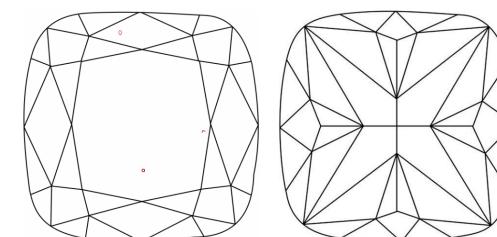
**LG578312612**

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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**3.10 CARATS**

Carat Weight

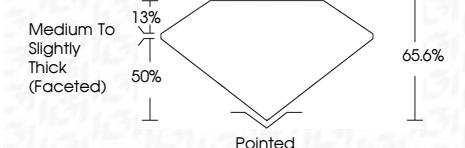
**F**

Color Grade

**F**

Clarity Grade

**VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish

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Inscription(s)

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April 21, 2023		IGI Report No. LG578312612		LABORATORY GROWN DIAMOND	
		SQUARE CUSHION BRILLIANT			
		8.58 X 8.47 X 5.56 MM			
Carat Weight	<b>F</b>	Color Grade	<b>VS 1</b>	Depth	66.6%
Clarity Grade		Table	65.6%	Table Grade	65.6%
Polish	Excellent	Symmetry	Excellent	Pointed	Excellent
Fluorescence	None	Inscription(s)	None	Fluorescence	None
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.				
Type	IIa				