



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

January 27, 2025

IGI Report Number **LG678544347**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNED RECTANGULAR MODIFIED BRILLIANT**

Measurements **11.43 X 8.21 X 5.59 MM**

#### GRADING RESULTS

Carat Weight **4.57 CARATS**

Color Grade **D**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

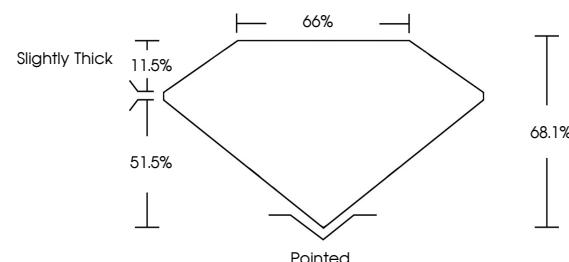
Inscription(s) **IGI LG678544347**

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

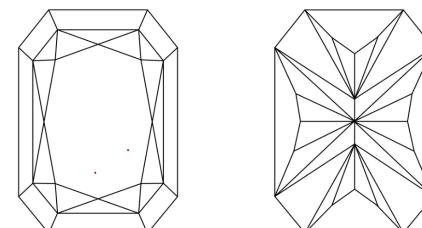
Type IIa

LG678544347  
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



January 27, 2025

IGI Report Number

**LG678544347**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNED RECTANGULAR MODIFIED BRILLIANT**

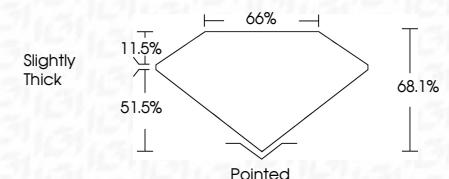
Measurements **11.43 X 8.21 X 5.59 MM**

#### GRADING RESULTS

Carat Weight **4.57 CARATS**

Color Grade **D**

Clarity Grade **VVS 2**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG678544347**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa



Sample Image Used

#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
---	---	---	---	---	---	---	-------	------------	-------

#### 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
---------------------	-----------------------------	------------------------	-------------------	----------



© IGI 2020, International Gemological Institute

January 27, 2025	IGI Report No. LG678544347	CUT CORNED RECT. MODIFIED BRILLIANT
11.43 X 8.21 X 5.59 MM		
Carat Weight	<b>4.57 CARATS</b>	
Color Grade	<b>D</b>	
Clarity Grade	<b>VVS 2</b>	
Depth	<b>68.1%</b>	
Table Grade	<b>51.5%</b>	
Girdle	<b>Slightly Thick</b>	
Polish	<b>Excellent</b>	
Symmetry	<b>Excellent</b>	
Fluorescence	<b>None</b>	
Inscription(s)	<b>IGI LG678544347</b>	
Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	
	Type IIa	

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

Type IIa