



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

January 8, 2025

IGI Report Number **LG673423859**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **7.94 X 7.91 X 5.37 MM**

#### GRADING RESULTS

Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

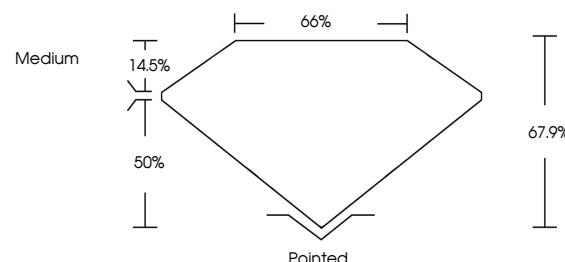
Symmetry **EXCELLENT**

Fluorescence **NONE**

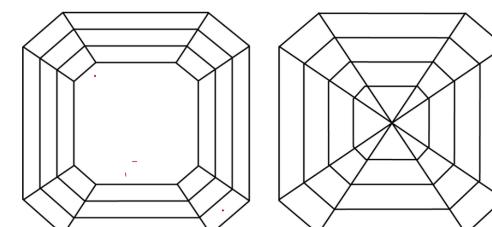
Inscription(s) **IGI LG673423859**

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

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

LG673423859  
Report verification at [igi.org](http://igi.org)

LABORATORY GROWN DIAMOND REPORT



January 8, 2025

IGI Report Number

**LG673423859**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **7.94 X 7.91 X 5.37 MM**

#### GRADING RESULTS

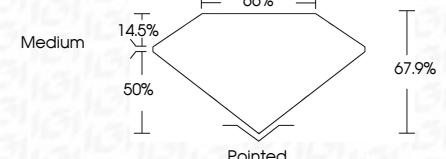
Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**



Sample Image Used



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG673423859**

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

Type IIa

#### COLOR

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

#### CLARITY

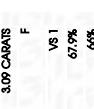
IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
----	--------------------	-------------------	-------------------	------------------

Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
---------------------	-----------------------------	------------------------	-------------------	----------

© IGI 2020, International Gemological Institute



FD - 10 20



January 8, 2025  
IGI Report No LG673423859  
SQUARE EMERALD CUT  
7.94 X 7.91 X 5.37 MM  
Carat Weight: 3.09 CARATS  
Color Grade: F  
Clarity Grade: VS 1  
Depth: 65%  
Table Grade: Medium  
Culet: Pointed  
Polish: EXCELLENT  
Symmetry: EXCELLENT  
Fluorescence: NONE  
Inscription(s): LG673423859

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

Type IIa

