



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

November 25, 2024

IGI Report Number **LG666423434**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **9.69 X 9.59 X 6.01 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VVS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

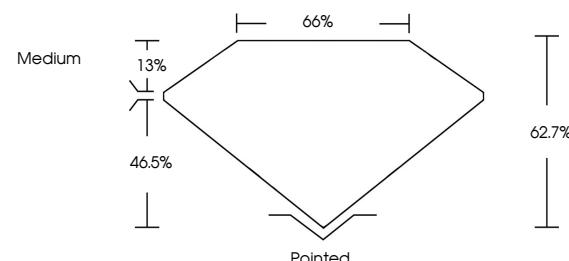
Inscription(s) **IGI LG666423434**

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

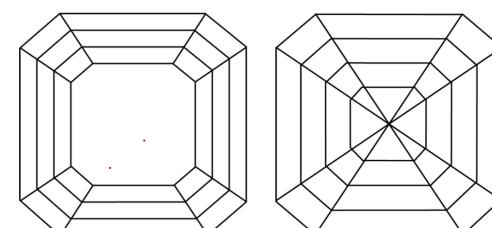
Type IIa

LG666423434  
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



November 25, 2024

IGI Report Number **LG666423434**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

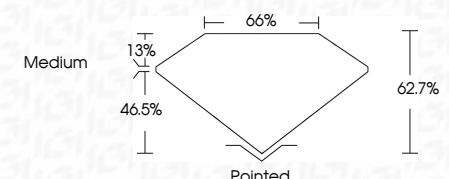
Measurements **9.69 X 9.59 X 6.01 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VVS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG666423434**

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
---	---	---	---	---	---	---	-------	------------	-------

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

November 25, 2024	IGI Report No LG666423434
	SQUARE EMERALD CUT
	9.69 X 9.59 X 6.01 MM
	5.10 CARATS
	F
	VVS 1
	62.7%
	46.5%
	Medium
	Pointed
	EXCELLENT
	EXCELLENT
	NONE
	IGI LG666423434

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

Type IIa