



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 27, 2025

IGI Report Number **LG687552702**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **10.87 X 7.57 X 5.06 MM**

#### GRADING RESULTS

Carat Weight **4.08 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

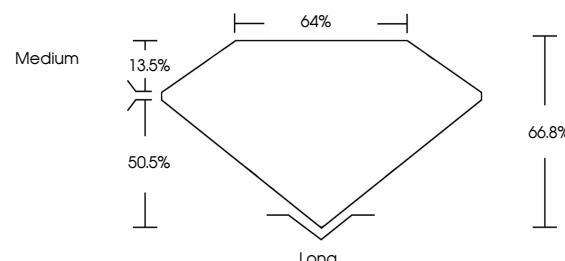
Inscription(s) **IGI LG687552702**

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

Type IIa

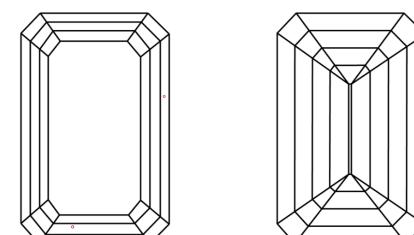
LG687552702  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

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

LABORATORY GROWN DIAMOND REPORT



February 27, 2025

IGI Report Number **LG687552702**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

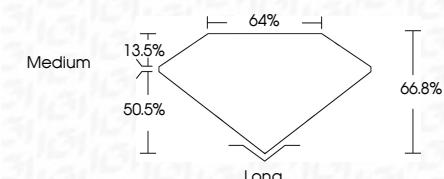
Measurements **10.87 X 7.57 X 5.06 MM**

#### GRADING RESULTS

Carat Weight **4.08 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG687552702**

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

Type IIa



**IGI**

February 27, 2025	IGI Report No LG687552702	EMERALD CUT	4.08 CARATS	E	VS 1	66.8%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG687552702
Carat Weight	10.87 X 7.57 X 5.06 MM	Color Grade	4.08 CARATS	Clarity Grade	VS 1	66.8%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG687552702
Depth	10.87 X 7.57 X 5.06 MM	Table Grade	4.08 CARATS	Polish	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG687552702
Table Grade	10.87 X 7.57 X 5.06 MM	Symmetry	4.08 CARATS	Fluorescence	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG687552702
Polish	10.87 X 7.57 X 5.06 MM	Fluorescence	4.08 CARATS	Inscription(s)	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IGI LG687552702
Fluorescence	10.87 X 7.57 X 5.06 MM	Inscription(s)	4.08 CARATS	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.								IGI LG687552702
Inscription(s)	10.87 X 7.57 X 5.06 MM	Comments:	4.08 CARATS										

© IGI 2020, International Gemological Institute



FD - 10 20



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